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Citizen's Advisory Committee
Water Subcommittee
January 19, 2005
5:00 – 7:00 p.m.
1155 Market, 4th Floor Conference Room

Agenda

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1. Call to order
2. Welcome and Introductions
3. Set regular meeting schedule
4. Discussion of goals and topics for future meetings
5. Public Outreach and Involvement
6. Public Comment
7. New Business
8. Adjournment

Disability Access

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CAC Water Subcommittee
January 19, 2005

Draft Minutes

Members present: Steve Lawrence, Chair; Jennifer Clary, David Dawdy, Linda Hunter, Art Jensen and Robert Jung. CAC members Richard Hansen and President David Pascal also attended.

Staff: Suzanne Gautier
City Attorney: John Roddy

The meeting was called to order at 5: 03 pm. The Chair opened the session explaining the role of the Subcommittee and emphasized its charge to reach out to citizens for input. He also offered a special recognition giving thanks for the water in our lives and the system that brings it to us.

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Since this was the first meeting, the members were asked to introduce themselves and briefly explain their backgrounds in relation to the subcommittee. Interested members of the public also introduced themselves and their affiliations.

Regular Meeting Schedule
The subcommittee agreed to meet on the second Monday of each month at 5 pm at 1155 Market Street. The room will be posted.

Goals & Topics for Future Meetings
The subcommittee entertained suggestions from members and the public about future topics after the Chair reviewed the areas within the subcommittee's purview.
The subcommittee asked for information about the easiest way to access projects and reports regarding various capital projects and other topics.

Oral Moore, former SFPUC GM, was suggested as a possible guest speaker to discuss additional water sources in the Sierra or near outfall.

Art Jensen commented that the issues listed in Paragraph E of the draft Rules of Order were actually the minimum obligation of the subcommittee given the language that this body "shall" cover those areas.

Other topics for discussion included:

- Water reliability
  - demand vs. supply
- How global warming will affect system reliability
- SFPUC's position on Hetch Hetchy dam
- Security of the system and protection from contamination
- Recycling Plan
- Regional cooperation
- PEIR

Subcommittee members noted that it would be important to examine issues but also prioritize and emphasize areas where the CAC can have an impact depending on schedule of decision-making.

The subcommittee asked for relevant dates when the Commission or others would be rendering decisions. They also noted PEIR, budget and state deadlines as important milestones.

The subcommittee and counsel discussed working groups to accomplish necessary research and other work. Counsel clarified that members can meet as a working group, including over the telephone and through email, as long as there is no quorum. In the future, members of the public serving on the committee would be counted under the quorum rule.

Public Outreach & Involvement

There were several comments about involving members of the public on the subcommittee:

- Public members should be representative or have expertise to share – especially since CAC members were appointed for their experience and interest in the agency's enterprises.
- Discussion about residence –need clarification from counsel about language in ordinance and intent of ordinance given that some agency customers live outside CCSF boundaries.
- Rules – need to address membership attendance, other guidelines; suggestion for 15 members maximum
- Others suggested need for geographic and business representation such as restaurant, hotel, and/or senior and tenant representatives.
- Another viewpoint was that public members could make subcommittee too unwieldy

CAC Chair Pascal reminded subcommittee that it is generally good to have a combination of people of knowledge in the area, decision makers, and those impacted by the decisions.

MOTION: Moved by Jennifer Clary, Second by David Dawdy; to table discussion until full CAC decides on guidelines for public membership and then recalendar for the subcommittee.

Request for presentation by local and regional CIP projects and public outreach related to these projects

Next Meeting

Monday, February 14 between 5 and 7 pm at 1155 Market, room to be posted.

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Citizen's Advisory Committee
Water Subcommittee
Monday, February 14, 2005
5:00 – 7:00 p.m.
1155 Market, 4th Floor Conference Room

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Members
Steve Lawrence - Chair
Jennifer Clary
David Dawdy
Linda Hunter
Art Jensen
Robert Jung

Agenda

1. Call to order
2. Approval of minutes of January 2005 meeting
3. Announcements by Chair: reports by members on other meetings
4. Public comment—matters within Subcommittee's scope, not on today's agenda
5. Presentation: Water Resource Planning for the SFPUC – Michael Carlin, AGM Water
6. Public Outreach and Involvement -- discussion and possible action on subcommittee membership, discussion of public outreach goals and strategies
7. Discussion and possible action on selection of topics and prioritizing of subcommittee's efforts and activities
8. Comments, requests and items for consideration at future meetings by subcommittee members
9. Adjournment

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4/11/05

Citizens' Advisory Committee
Water Subcommittee
April 11, 2005
1155 Market Street, 4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary
David Dawdy
Linda Hunter
Art Jensen
Robert Jung
Steve Lawrence
David Pascal

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Staff: Suzanne Gautier

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Order of Business

- Call to order
- Roll Call
- Approval of Minutes from the March meeting
- Public Comment – members of the public may address the Committee on matters that are within the Committee's jurisdiction and are not on today's agenda
- Presentations, discussion, and possible action on determining the top 5 priorities for the Water Subcommittee
- Comments, suggestions, staff requests, agenda topics for future meetings brought forward by committee members
- Adjournment

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5/9/05

Citizens' Advisory Committee
Water Subcommittee
May 9, 2005
1155 Market Street, San Francisco
4th Floor Conference Room
5:00- 7:00pm

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Members

Jennifer Clary
David Dawdy
Linda Hunter - Chair
Art Jensen
Robert Jung
Steve Lawrence

Staff: Suzanne Gautier

Agenda

Disability Access

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Order of Business

- Call to order
- Roll Call
- Approval of Minutes from the April meeting
- Public Comment – members of the public may address the Committee on matters that are within the Committee's jurisdiction and are not on today's agenda
- Review of the top 5 priorities for the Water Subcommittee
- Presentations, discussion, and possible action on Storage Supply Drought Planning
- Comments, suggestions, staff requests, agenda topics for future meetings brought forward by committee members
- Adjournment

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Citizens' Advisory Committee
Water Subcommittee
June 13, 2005
1155 Market Street, San Francisco
4th Floor Conference Room
5:00- 7:00pm

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Members

Jennifer Clary
David Dawdy
Linda Hunter - Chair
Art Jensen
Robert Jung
Steve Lawrence

Staff: Suzanne Gautier

Agenda

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Order of Business

- Call to order
- Roll Call
- Approval of Minutes from the May meeting
- Public Comment – members of the public may address the Committee on matters that are within the Committee's jurisdiction and are not on today's agenda
- Discussion and possible action on subcommittee membership applications submitted by Winchell Hayward and Heather Dempsey
- Presentations, discussion, and possible action on Storage Supply Drought Planning: Michael Carlin, AGM Water Enterprise
- Comments, suggestions, staff requests, agenda topics for future meetings brought forward by committee members
- Adjournment

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cancelled

Citizens' Advisory Committee
Water Subcommittee
July 11, 2005
1155 Market Street, San Francisco
4th Floor Conference Room
5:00- 7:00pm

MEETING HAS BEEN CANCELLED

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David Dawdy
Linda Hunter - Chair
Art Jensen
Robert Jung
Steve Lawrence

Staff: Suzanne Gautier

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Order of Business

Meeting has been cancelled

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Citizens' Advisory Committee
Water Subcommittee
August 8, 2005
1155 Market Street, San Francisco
4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary
David Dawdy
Heather Dempsey
Linda Hunter - Chair
Art Jensen
Robert Jung
Steve Lawrence

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Staff: Suzanne Gautier

Agenda

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Order of Business

- Call to order
- Roll Call
- Approval of Minutes from the June, 2005 meeting
- Guest Presentation on *Climate Change and Water*: Dr. Peter H. Gleick, Co-founder and President of the Pacific Institute for Studies in Development, Environment and Security in Oakland, CA.
- Public Comment – members of the public may address the Committee on matters that are within the Committee's jurisdiction and are not on today's agenda
- Comments, suggestions, staff requests, agenda topics for future meetings brought forward by committee members
- Adjournment

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11/14/05

Citizens' Advisory Committee
Water Subcommittee
November 14, 2005
1155 Market Street, San Francisco
4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary
David Dawdy
Heather Dempsey
Linda Hunter - Chair
Art Jensen
Robert Jung
Steve Lawrence

Staff: Suzanne Gautier

Agenda

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Order of Business

- Call to order
- Roll Call
- Approval of Minutes from the August and Sept., 2005 meetings
- Staff Presentation: Introduction of Tim Ramirez, Manager, Natural Resources Division, Water Enterprise/Alameda Creek Watershed Update and discussion
- Report from the Working Group on the Water System Improvement Program
- Staff Report - update on the Water System Improvement Program: Chris Nelson
- Staff Presentation/Information Item on the Urban Water Management Plan: Karen Hurst
- Discussion and possible action on a resolution relative to the WSIP Recycled Water Master Plan; *that the CAC commends the SFPUC for their efforts in producing the WSIP Recycled Water Master Plan and recommends that the Commission and the Board of Supervisors move forward to implement it.*
- Discussion on Global Warming re: PUC's consideration of global warming and its effect on water supply: David Behar
- Public Comment – members of the public may address the Committee on matters that are within the Committee's jurisdiction and are not on today's agenda
- Comments, suggestions, staff requests, agenda topics for future meetings brought forward by committee members
- Adjournment

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NN MOLLER CAEN
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. DENNIS NORMANDY
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NOTICE OF CANCELLATION

The Regular Meeting of the San Francisco Public Utilities Commission Citizens Advisory Committee Waster Subcommittee scheduled for Monday, December 12, 2005, 5:00pm at 1155 Market, 4th Floor Conference Room, has been cancelled.

The next regular monthly meeting will be held on January 9, 2006.

Suzanne Gautier
Staff

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Citizens' Advisory Committee
Water Subcommittee
January 9, 2006
1155 Market Street, San Francisco
4th Floor Conference Room
5:00- 7:00pm

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Members

Jennifer Clary Art Jensen
David Dawdy Robert Jung
Heather Dempsey Steve Lawrence
Linda Hunter - Chair

Staff: Suzanne Gautier

Agenda

Disability Access

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Citizens' Advisory Committee
Water Subcommittee
January 9, 2006
1155 Market Street, San Francisco
4th Floor Conference Room
5:00- 7:00pm

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Linda Hunter - Chair

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Agenda

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Order of Business

- Call to order
- Roll Call
- Approval of Minutes from the November, 2005 meeting
- Report from the Working Group on the Water System Improvement Program
- Report from the Working Group on Global Warming
- Discussion: Best practices in using Rain Water as a water resource – as demonstrated in cities throughout California and internationally
- Public Comment – members of the public may address the Committee on matters that are within the Committee's jurisdiction and are not on today's agenda
- Discussion and possible action on priority issues for the subcommittee for Calendar Year 2006
- Comments, suggestions, staff requests, agenda topics for future meetings brought forward by committee members
- Adjournment

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2/13/06

Citizens' Advisory Committee
Water Subcommittee
February 13, 2006
1155 Market Street, San Francisco
4th Floor Conference Room
5:00- 7:00pm

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Members

Jennifer Clary Art Jensen
David Dawdy Robert Jung
Heather Dempsey Steve Lawrence
Linda Hunter - Chair

Staff: Suzanne Gautier

Agenda

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Order of Business

- Call to order
- Roll Call
- Approval of Minutes from the January 2006 regular meeting
- Report from Steve Lawrence on his meeting with DGM Irons (5 minutes)
- Presentation followed by Q&A: The SFPUC Wholesale Customer Master Water Sales Agreement and implications for the financing of the Water System Improvement Program. (10 minutes)
- Participation is a mini focus group on the national campaign being developed by Water Environment Federation: The CAC has been asked to provide feedback on elements of a nationwide public outreach campaign sponsored by Water Environment Federation for their new program "Water is Life, and Infrastructure Makes it Happen" (30 minutes)
- Public Comment – members of the public may address the Committee on matters that are within the Committee's jurisdiction and are not on today's agenda
- Comments, suggestions, staff requests, agenda topics for future meetings brought forward by committee members
- Adjournment

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VICE PRESIDENT

E. DENNIS NORMANDY
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GENERAL MANAGER

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Citizens' Advisory Committee
Water Subcommittee
March 13, 2006
1155 Market Street, San Francisco
4th Floor Conference Room
5:00 – 7:00

Members

Jennifer Clary
David Dawdy
Heather Dempsey
Linda Hunter – Chair
Art Jensen
Robert Jung
Steve Lawrence

Staff: Suzanne Gautier

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Order of Business

- Call to order
- Roll Call
- Approval of Minutes from the February 13, 2006 regular meeting
- WSIP Update from SFPUC Staff

  Follow up on WSIP discussion & new quarterly reporting: Tracking projects costs, meeting service levels, paying for program & impacts on rates
- Subcommittee comments on new WSIP Quarterly Reporting System
- Public Comment
- Comments, suggestions, staff requests, agenda topics for future meetings brought forward by committee members Announcements
- Adjournment

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VICE PRESIDENT

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SUSAN LEAL
GENERAL MANAGER

Citizens' Advisory Committee
Water Subcommittee
May 8, 2006

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 7:00pm

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Members

Jennifer Clary - Chair
David Dawdy
Heather Dempsey
Art Jensen
Robert Jung
Steve Lawrence

Staff: Suzanne Gautier

Agenda

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Order of Business

- Call to order
- Roll Call
- Approval of Minutes from the March regular meeting
- Presentation on Local Water Conservation Efforts and Programs – Dana Haasz
- Report from the David Dawdy on staff meeting regarding modeling of impacts of Global Warming on water system
- Discussion of development of Stewardship Policy for Water Enterprise
    - *Link to the Program Description of the WSIP, refer to section 3.1.1, pages 21, 22, 23 for the Stewardship Policy and Development of the SFPUC Sustainability Plan:* http://sfwater.org/detail.cfm/MC_ID/13/MSC_ID/167/C_ID/2495/Keyword/Program%20Description
- Public Comment – members of the public may address the Committee on matters that are within the Committee's jurisdiction and are not on today's agenda
- Comments, suggestions, staff requests for water committee agenda items through September.
    - Verification of meeting dates through September
- Adjournment

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SUSAN LEAL
GENERAL MANAGER

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4/10/06
cancelled

NOTICE OF CANCELLATION

The regular meeting of the Water Sub-Committee of the Citizen's Advisory Council set for April 10, 2006 at 5:00 p.m. has been canceled.

The next regular meeting of the Water Sub-Committee of the Citizen's Advisory Council will take place at 5:00 pm as scheduled on May 8th, 2006 in the 4th Floor Conference Room at 1155 Market Street, San Francisco.

Suzanne Gautier
Staff

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Citizens' Advisory Committee
Water Subcommittee

SPECIAL MEETING

June 12, 2006

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 5:30:00pm

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Members

Jennifer Clary - Chair
David Dawdy
Heather Dempsey
Art Jensen
Robert Jung
Steve Lawrence

Staff: Suzanne Gautier

Agenda

Disability Access
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Order of Business

- Call to order
- Roll Call
    - Review and discussion of the Quarterly Report of the Water System Improvement Project dated March 2006, issued May 2006.*
- Adjournment

*Full report can be found at the following link on www.sfwater.org

http://sfwater.org/detail.cfm/MC_ID/13/MSC_ID/167/C_ID/3021

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6/12/06

Citizens' Advisory Committee
Water Subcommittee
June 12, 2006

1155 Market Street, San Francisco

4th Floor Conference Room
5:30- 7:00pm

Members

Jennifer Clary - Chair
David Dawdy
Heather Dempsey
Art Jensen
Robert Jung
Steve Lawrence

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Staff: Christina Kerby

Agenda

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Order of Business

- Call to order
- Roll Call
- Approval of Minutes from the March and May regular meeting
- Presentation on Lake Merced: the Westside Basin Aquifer and the Vista Grande Watershed Plan – Greg Bartow
- Public Comment – members of the public may address the Committee on matters that are within the Committee's jurisdiction and are not on today's agenda
- Comments, suggestions, staff requests for water committee agenda items through September.
- Adjournment

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Citizens' Advisory Committee
Water Subcommittee
June 12, 2006

1155 Market Street, San Francisco

4th Floor Conference Room
5:30 - 7:00 p.m.

Members

Jennifer Clary - Chair
David Dawdy
Heather Dempsey
Art Jensen
Robert Jung
Steve Lawrence

Staff: Christina Kerby

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ORDER OF BUSINESS

Call to order: The meeting was called to order at 5:47 p.m.

Roll Call

Jennifer Clary - Chair - Present
David Dawdy - Present
Heather Dempsey
Art Jensen - Present
Robert Jung - Present
Steve Lawrence - Present

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Approval of minutes from the March and May regular meetings

The Subcommittee approved the minutes from the March 13, 2006 and May 8, 2006 meetings.

Presentation on Lake Merced: the Westside Basin Aquifer and the Vista Grande Watershed Plan- Greg Bartow

Mr. Bartow gave a Power Point presentation and distributed materials (attached) regarding WSIP Groundwater Projects, an overview of Lake Merced, Westside Basin and Vista Grande Watershed, the status of Lake Merced restoration efforts, an update on the Vista Grande stormwater plan, and groundwater management efforts.

He introduced the SFPUC project team responsible for these efforts, many of whom were present at the meeting.

Following the presentation, Subcommittee members had questions/comments, to which Greg Bartow responded.

Issues discussed following Greg Bartow's presentation include:

- Lake levels during drought years and supplemental basins
- Future mgd delivery
- Treated wastewater use options
- Stormwater recharge of aquifer
    - Look at developing stormwater recharge opportunities -perhaps this can be a future item of discussion (Jennifer Clary)
- Use of wells on school sites- does this interfere with Green Schools Initiative?
- Anomalous rise of Lake Merced (David Dawdy)

Public Comments

John Plummer:
I will soon be leaving the Lake Merced area, I've been amused by the progress of the last ten years. We've now evolved to the point where we have to explain the rise in Lake levels rather than the decrease.

A geo-resource study shows that the same amount of water injected into the aquifer south of the Lake would have more impact on Lake levels than water put directly into the Lake. This shows the importance of our hydrological resources that we clearly haven't paid enough attention to over the years.

SFPUC had an agreement with golf courses to put injection wells on the courses. When the model is complete, it will emphasize the importance of aquifer

restoration and the use of recycled water for aquifer recharge. The bottom line is we haven't given enough attention to aquifer restoration over the years.

Greg Bartow responded:
Injection wells are more expensive than outflow into the Lake. SF has different alluvial settlements than areas like Los Angeles; getting water into the Lake through fine grain sand would be more difficult. We haven't tested it yet. A new study as part of a regional competitive use project will give more information. We'll look at other ways to put more water into the Lake.

Jennifer Clary added:
I don't like the idea of putting system water into an aquifer. We should avoid taking additional water off the Tuolumne.

Emeric Kalman:
I have three questions.

I would like clarification regarding recharging groundwater basins. The report says we can discharge chlorinated water, but we now use chloramine. You cannot eliminate chloramine from water- it could kill fish in the Lake.

Where do we stand with the pilot project?

Do we have a financial feasibility report on Lake Merced? I have two reports here- are there two projects costing $69 million?

Greg Bartow responded:
It's true that the chloramine in our system water can harm fish; however, we de-chlorinate the water before discharging it. The residual ammonia is not harmful to fish- we've studied it in juvenile trout, the most sensitive fish.

As for treated storm water, we do have a pilot project south of the gun club. We do a monitoring program at Vista Grande.

The cost of the groundwater project is $69 million; this covers 3 projects. Lake Merced Pump Station is a separate project that now has nothing to do with Lake Merced.

Bob Maddow
Well sites could be used for injection, but were identified as potential production wells in an earlier agreement.

Regarding the Lake Merced Watershed Plan, what will happen as far as local government is concerned?

Greg Bartow responded:

Response to comments closed May 1. We will finalize the plan in July. We're re-titling it as a study, not to be confused with a plan. It will go before the Commission in August as an informational item.

Comments, suggestions, staff requests for water committee agenda items through September

- Water Enterprise Stewardship Policy (there was some confusion that this was on an earlier version of the 6/12/06 agenda)
- Hear from David Behar on maintenance issues
- Update on Recycled Water Master Plan
- Meet with Citizens Concerned about Chloramine
- Native plant issues on Mt. Davidson in light of underground tank replacement
- Revenue Bond Oversight Committee- outside audit on bond funds use

The Chair will arrange these topics over several different meetings.

Next meeting dates:
July 10
August 14
September 11

Meeting adjourned at 7:05 p.m.

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Citizens' Advisory Committee
Water Subcommittee
July 10, 2006

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair Art Jensen
David Dawdy Robert Jung
Heather Dempsey Steve Lawrence

Staff: Amy Sinclair

Agenda

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Order of Business

- Call to order
- Roll Call
- Approval of Minutes from the June regular meeting
- Staff Presentation: Public Outreach and Communications: SF Local Projects – Amy Sinclair
- Staff Presentation: The San Joaquin Pipeline System, a project of the Water System Improvement Program – Chris Nelson
- Discussion and possible action on a resolution relative to the WSIP Quarterly Reports

Resolution of PUC CAC Water Subcommittee – July 10, 2006

The Water Subcommittee finds the quarterly progress reports on the Water System Improvement Program to be informative and helpful, and commends staff for developing this important tool.

While these progress reports are invaluable, their efficacy is limited to reporting progress on individual projects. Additionally, the regional divisions used to classify the projects obscures the differing objectives for projects within the same geographic area.

In March 2005, the Commission adopted objectives and levels of service for the WSIP in the categories of Water Quality, Seismic Reliability, Delivery Reliability, and Water Supply.

The subcommittee recommends that staff periodically report the progress being made in attaining the levels of service goals for the above categories, and suggests that the annual report of the SFPUC to the state re AB 1823 as an appropriate vehicle for such a review.

- Public Comment – members of the public may address the Committee on matters that are within the Committee's jurisdiction and are not on today's agenda

- Discussion and possible action on possible change in the day/time of the Water Subcommittee regular monthly meetings
- Water committee agenda items through November 2006:
    - August – Water Quality
    - September – Business Plan & Update on Global Warming modeling
    - October – Asset management & status of deferred maintenance
    - November – municipal water use and conservation

- Announcements
- Adjournment

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Citizen's Advisory Committee
Water Subcommittee
Monday, November 13, 2006
5:00 – 7:00 p.m.
1155 Market, 4th Floor Conference Room

Members
Jennifer Clary--Chair
David Dawdy
Heather Dempsey
Art Jensen
Robert Jung
Steve Lawrence

Agenda

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Order of Business

1. Call to order
2. Approval of minutes of October 2006 meeting
3. Announcements by members and reports on other meetings
4. Public comment—matters within Subcommittee's scope, not on today's agenda
5. Presentation: Asset Management, Don Larramendy. Discussion and possible action
6. WSIP Review:
   - Response to October2005 Parsons report
   - Discussion of DHS Seismic Safety Report recommendations
   - Committee discussion to select priority projects
7. Discussion and possible action on selection of topics for future meetings and committee assignments and prioritizing subcommittees strategic work plan
8. Adjournment

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ANN L. BROOKS

SUSAN LEAL
GENERAL MANAGER

NOTICE OF CANCELLATION

The following meeting was cancelled owing to lack of quorum.

Citizen's Advisory Committee
Water Subcommittee
Monday, November 13, 2006
5:00 – 7:00 p.m.
1155 Market, 4th Floor Conference Room

Members
Jennifer Clary--Chair
David Dawdy
Heather Dempsey
Art Jensen
Robert Jung
Steve Lawrence

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12/11/06

THIS MEETING IS CANCELLED IN OBSERVANCE OF THE HOLIDAYS

Citizen's Advisory Committee
Water Subcommittee
Monday, December 11, 2006
5:00 – 7:00 p.m.
1155 Market, 4th Floor Conference Room

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Members
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David Dawdy
Heather Dempsey
Art Jensen
Robert Jung
Steve Lawrence

Agenda

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Order of Business

1. Call to order
2. Approval of minutes of October 2006 meeting
3. Announcements by members and reports on other meetings
4. Public comment—matters within Subcommittee's scope, not on today's agenda
5. Presentations
6. WSIP Review:
7. Discussion and possible action on selection of topics for future meetings and committee assignments and prioritizing subcommittees strategic work plan
8. Adjournment

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1/8/07

Citizens' Advisory Committee
Water Subcommittee
January 8, 2007

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair Art Jensen
David Dawdy Richard Hansen
Heather Dempsey Steve Lawrence

Staff: Christina Kerby

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Agenda

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Order of Business

1. Call to order
2. Approval of minutes of October 2006 meeting
3. Announcements by members and reports on other meetings
4. Public comment—matters within Subcommittee's scope, not on today's agenda
5. Presentations
   Presentation: Brian Sadden on State Seismic Safety Commission Report on the SFPUC Notice of Changes to the Capital Improvement Program: Discussion and possible action.
6. WSIP Review:
   Committee discussion to select priority projects
7. Discussion and possible action on selection of topics for future meetings and committee assignments and prioritizing subcommittees strategic work plan
8. Adjournment

SF
P82.259
#2
2/12/07

Citizen's Advisory Committee
Water Subcommittee

Draft Minutes
February 12, 2007
5:00pm-7:00pm
1155 Market Street
4th Floor Conference Room

Members

Jennifer Clary- Chair
David Dawdy
Heather Dempsey
Staff: Maureen Barry

Art Jensen
Richard Hansen
Robert Varni

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ORDER OF BUSINESS
Roll Call
Present: Clary, Dawdy, Dempsey, Hansen, Varni
Absent: Jensen

Other guests included Kevin O'Connell, North Coast County Water District; Daniel LaForte and Katie Petrucone, SF Recreation & Parks; Stan Kaufman, MD, and Brent Plater

1. Call to order

Meeting was called to order at 5:11pm by Jennifer Clary.

2. Minutes of January 8, 2007 meeting were approved with the following notes: Brian Sadden's seismic report gave a figure of 70% of turnouts being operational after a seismic event. David Dawdy and Art Jensen requested that probability figure be broken down by turnout.

3. Announcements

None. The meeting started late and the Chair moved into the program presentations.

Chair Clary and H. Dempsey would like the final summary from the first day of the SFPUC Climate Change Summit as well as the final summary when it was available. David Behar will provide summary at the March meeting.

4. Public Comment
None.

5. Presentation/ Discussion and Possible Action

A. Water Enterprise Emergency Response Planning: Greg Suhr

Mr. Suhr and his deputy John Rodgers outlined the Emergency Operations Plan and how they are trying to consolidate 16 individual emergency preparedness plans under one umbrella plan. The 16 division plans would be added as appendages to the overall plan.

Suhr explained that California adopted post-9/11 an emergency plan based on the National Incident Management System (NIMS) template that illustrates how all critical staff plug into emergency response. On February 22, the City held its first emergency workshop with key staff from all departments focused on the Sustained Incident Management System (SIMS) in which NIMS is based. SFPUC is really taking the lead in getting the agency plan perfected. The overall plan includes a gap analysis by an outside consultant as to where SFPUC needs to reinforce emergency preparedness and response within the enterprises.

There were questions about the agency's response to an earthquake as well as how we would react should a reservoir collapse. Both Mr. Suhr and Michael Carlin assured the Committee that these issues have been thoroughly addressed in past plans and in emergency practice activities. This also includes participation in the CA Water Response Network regarding sharing water supplies.

Mr. Suhr invited a representative to attend an agency emergency planning meeting at Water Supply and Treatment later in the week. Committee member R Hansen expressed interest. Chair Clary suggested that Mr. Suhr report back to the full CAC in July when his report was finalized.

B & C. Recycled Water - Paula Kehoe & Sharp Park & Recycle Water Project

Paul Kehoe of the Water Enterprise provided an overview of the recycled water program to date, and noted that the public process was just commencing. She said agency staff looks forward to hearing from the public. She noted that a report has been filed, as required, with the State Water Resources Board.

This presentation led to a discussion regarding recycled water in northern San Mateo County, and a partnership with SFPUC and North Coast County Water District. Stan Kaufman, an interested stakeholder, presented objections to this process explaining natural areas concerns about the designated tank site. Mr. Kaufman claimed that the tank would affect critical species and vegetation as well as natural recreation areas. He also was concerned that the process was proceeding without a full EIR.

Kevin O'Connell of North Coast County Water District disputed some of Mr. Kaufman's claims noting that the location was preferred by the Natural Areas

Program of SF Recreation & Parks when selected a few years ago. He also said the project would save 50 million gallons of potable water annually.

Chair Clary noted that this issue pointed to the need for increasing education about recycled water. R. Hansen asked about the additional costs of running a recycled water system. It was noted that Rec & Parks does not currently pay for water to irrigate. Rec/Parks would pay for recycled water offsetting operations and maintenance costs of providing this water.

While some members questioned how meaningful it was to save 50,000 gallons annually, H Dempsey reminded the group that every drop saved means the overall system will draw less from the Tuolumne River. It was also noted that these savings contribute the overall reliability of system.

As a follow-up attorney Brent Plater, reviewed the performance of the Sharp Golf Course and questioned its viability. In the end, members discussed a possible resolution regarding this recycled water project and natural areas stewardship. The Chair opted to withdraw the resolution at this time.

D. Long Term Strategic Planning - AGM Michael Carlin

Mr. Carlin noted that the Water Enterprise is reviewing and elevating numerous factors for planning and budgeting purposes. He said the first document the Committee will see is a draft sustainability report addressing how we do things and what we need to be doing to operate the water system effectively and as good stewards.

He explained the enterprise is delving into many aspects of the business such as 1) How much it costs us to deliver a gallon of water? 2) How much it actually costs to fix a leak? This is data not currently available.

The enterprise is looking at revenue over the longer term as debt service rises as the agency rebuilds the regional water system. Overall, he explained that the enterprise will make a business case for how we will ultimately sustain the system.

He responded to questions about the Operations & Maintenance Plan that he said would address asset management over a 20-year period.

6. Future Meetings

The Committee agreed to change the meeting date to the 4th Wednesday in the month, pending Mr. Jensen's approval. He has subsequently agreed to this date. The next meeting will be held on Wednesday, March 28, 2007.

7. Adjournment

The meeting was adjourned at 7:18 pm

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3/28/07

Citizens' Advisory Committee
Water Subcommittee
March 28, 2007

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair Art Jensen
David Dawdy Richard Hansen
Heather Dempsey Robert Varni

Staff: Amy Sinclair

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Agenda

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Order of Business

1. Call to order
2. Approval of minutes of February 2007 meeting (see attached minutes)
3. Announcements by members and reports on other meetings
4. Public comment—matters within Subcommittee's scope, not on today's agenda
5. Presentations
   - Presentation: Climate Change
   - Presentation: Performance Indicators
6. Discussion and possible action on resolution relative to support of Recycled Water Project at Sharp Park. (see text on next page)
7. Adjournment

Additional materials not listed as explanatory documents on this agenda, if any, that are distributed to the SFPUC Citizens' Advisory Committee (CAC) Water Subcommittee prior to or during the meeting in connection with any agenda item will be available to the public for inspection and copying in accordance with Government Code Section 54954.1 and Sunshine Ordinance §§ 67.9, 67.28 (b) & 67.28 (d).

Sharp Park resolution

Whereas, the San Francisco Public Utilities Commission (SFPUC) Citizens' Advisory Committee supports the development of recycled water supplies in the SFPUC service area as a way to reduce water diversions from the Tuolumne River, increase water supply reliability, and diversify the agency's water supply portfolio;

Whereas, the SFPUC, the San Francisco Recreation and Parks Department, and the North Coast County Water District (NCCWD) are partners in the development of a recycled water supply for Sharp Park in Pacifica and other nearby uses;

Whereas, a prior version of the proposal that would have located a storage tank in a sensitive Natural Area has been modified to protect the site;

Therefore be it resolved, that the SFPUC Citizens' Advisory Committee supports NCCWD's proposed recycled water program.

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2/20/07

Citizen's Advisory Committee
Water Subcommittee

Draft Minutes
March 28, 2007
5:00pm-7:00pm
1155 Market Street
4th Floor Conference Room

Members

Jennifer Clary- Chair	Art Jensen
David Dawdy	Richard Hansen
Heather Dempsey	Robert Varni

Staff: Amy Sinclair

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ORDER OF BUSINESS
Roll Call
Present: Clary, Dawdy, Dempsey, Jensen, Hansen, Varni.

Other guests included Stan Kaufman, Paula Kehoe, Suzanne Gautier, David Pilpel, Millicent Bogert, David Behar, Danielle Dowers and Melissa Capria.

1. Call to Order
The meeting was called to order at 5:05pm by Jennifer Clary.

2. Minutes of February 11, 2007 meeting were approved with the following notes:

Richard Hansen stated the disaster plan needs additional review. He feels Greg Suhr should provide the pocket disaster plan from 1998. He feels a more current disaster plan is necessary, showing a more updated plan. Jennifer Clary responded that the committee will bring it up again later this summer, once the new plan is complete.

3. Announcements
David Behar distributed a draft matrix for 2007 CAC Water Subcommittee meetings. David stated a few date and topic changes need to be made. David, Jennifer and Suzanne will make updates and distribute new schedule soon. He asked that committee members send suggestions to him or Jennifer.

4. Public Comment
None.

(continued)

5. Discussion and possible action on resolution relative to support of Recycled Water Project at Sharp Park.

Paula Kehoe gave a brief background on the proposal by North Coast County Water District (NCCWD) and the SFPUC to build a recycled water tank at Sharp Park. Since the last CAC Water Subcommittee meeting, NCCWD rescinded the plan. As a result, the proposed tank location at Sharp Park is not under consideration at this time.

The City of Pacifica is in talks with NCCWD about building the tank near the Calera Creek Treatment Plant property. A meeting between the City of Pacifica and NCCWD will take place on April 3rd. Paula also stated a public meeting will likely take place at the end of April.

Richard Hansen stated he feels uninformed about this project and would like more information. Robert Varni stated he would like more information about the financial considerations for this project and what the SFPUC is responsible for. Heather Dempsey stated she feels the operations and maintenance costs will be high however it is important to look at the value in diversifying water sources and not taking water out of the Tuolumne River to irrigate Sharp Park Golf Course. David Behar suggested to look at recycled water from a climate change perspective too.

During public comment, Stan Kaufman, a member and chair of many environmental organizations in San Francisco, shared three key comments. First, without Sharp Park Golf Course, which is in need of millions of dollars in delayed maintenance and renovations, there is no need for the tank. He stated many groups are encouraging San Francisco Rec & Park to put the Sharp Park Golf Course property to better use, other than as a golf course. Therefore, the golf course may not even exist in the future.

Second, Stan stated the Sharp Park location contains federally listed endangered species – the red legged frog, the San Francisco garter snake and other species. The tank, pump station and pipeline would disturb the canyon's natural setting and further endanger these species.

Finally, Stan stated he feels watering golf courses in drought conditions doesn't make sense. He is strongly in favor of using recycled water, but not for golf courses. The SFPUC needs to make sure the project and the recycled water do not cause harm to the species and the area.

Richard Hansen stated he has been involved with making decisions on golf courses in the past and suggested the City get away from traditional fairways and instead go to buffalo grass, a drought resistant grass.

Robert Varni felt he and the committee need more details on the costs before drafting a resolution or making a decision. Jennifer Clary suggested the committee, especially with recent turnover, might benefit from a review of recycled water at future meeting.

Richard Hansen asked to go on record that he supports the concept of recycled water but doesn't react to what he considers knee-jerk projects that don't have numbers available.

Resolution

Whereas, the San Francisco Public Utilities Commission (SFPUC) Citizens' Advisory Committee supports the proposed development of recycled water supplies in the SFPUC service area as a way to reduce water diversions from the Tuolumne River, increase water supply reliability, and diversify the agency's water supply portfolio;

Whereas, the SFPUC, the San Francisco Recreation and Parks Department, and the North Coast County Water District (NCCWD) are partners in the proposed development of a recycled water supply for Sharp Park in Pacifica and other nearby uses;

Therefore be it resolved, the SFPUC Citizens' Advisory Committee supports the further investigation into the feasibility and impacts of this project including costs, benefits and potential alternative uses for the water supply.

Jennifer Clary moved to approve the resolution as amended. Art Jensen seconded.

The committee voted: Clary (yes), Dawdy (yes), Dempsey (yes), Jensen (yes), Hansen (no), Varni (no). The motion carried by a margin of 4 votes in favor and 2 opposed.

Suzanne Gautier distributed a recycled water handout. She would like feedback from the committee by close of business on April 6th. Please contact her at 554-3204.

6. Presentations
Presentation: Climate Change

David Behar introduced Danielle Dower of the SFPUC Power Enterprise and Melissa Capria from San Francisco Environment.

David summarized the success of the first Climate Change Summit, convened by SFPUC with help from San Francisco Environment, held on January 31st & February 1st in San Francisco. An American Water Works Association (AWWA) staffer recently told David this was the first climate change summit organized by a water utility in the United States. Overall feedback was excellent and many key utility managers, environmental policy agencies, research groups, media, scientists and consulting firms attended.

He provided three main highlights from the summit. First he feels there has been a sea change on climate change. It was one of the first conferences where the facts of climate change were not an issue; instead it was a detailed discussion of what we will do about it.

Second, summit attendees agreed there is no 'silver bullet' for addressing climate change. In fact, panelists agreed we need a combination of things such as increased system reliability, water diversity, increased surface storage, integrated planning, etc. Land use, water use, development issues are all intertwined.

A steering committee of water utility leaders is being created to take discussions and key issues from the summit and synthesize them into a set of action items to follow. For instance – the committee may write a letter to the White House stating why climate change is important. Anther item might be building relationships with institutions doing research and help with grants, etc. The committee will eventually go on to a larger group nationwide. May partner with AWWA, etc.

Danielle Dower works in the SFPUC's Energy Efficiency Services Group. She referenced a Climate Action Plan published by the SFPUC in 2004 with goal of a target set by the San Francisco Board of Supervisors to reach 20% below 1990 levels of greenhouse gases by 2012. She summarized the efforts of the SFPUC and the City in the past few years to reduce these numbers and promote energy efficiency. Results have been successful – a reduction of 10,000 tons of CO2 a year. Planned projects will reduce another 20,000 tons of CO2 a year.

Melissa Capria of San Francisco Environment briefly discussed how Environment is taking the energy efficiency message to out to a broader public audience through various public outreach campaigns.

Public Comment
David Pilpel stated he attended the Climate Change Summit and found it to be well organized and very useful.

Presentation: Performance Indicators
This presentation has been rescheduled to a future meeting.

7. Adjournment
The meeting was adjourned at 6:55pm.

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Citizens' Advisory Committee
Water Subcommittee
April 25, 2007

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair Art Jensen
David Dawdy Richard Hansen
Heather Dempsey Robert Varni

Staff: Christina Kerby

2:25 p.m. MSF
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Order of Business

1. Call to order

2. Approval of minutes of March 2007 meeting (see attached minutes)

3. Announcements by members and reports on other meetings

4. Public comment—matters within Subcommittee's scope, not on today's agenda

5. Presentations
   a. Performance Indicators -- Millicent Bogert, General Manager's Office, and David Behar, Water Enterprise

   b. Repair and Replacement (R&R) Programs, City Distribution Division -- Eugene Shu and Alex DeAnda, CDD

   c. Repair and Replacement (R&R) Programs Reassigned from WSIP, Hetch Hetchy Water & Power -- Margaret Hannaford, General Manager, Hetch Hetchy Water and Power (by phone)

   d. Lake Merced Task Force Presentation - Tim Colen, Lake Merced Task Force

   e. Discussion and possible action on providing recommendations to the SFPUC Communications Division on message and methods to encourage San Franciscans and regional customers to conserve 10% of water usage. - Christina Kerby

6. Adjournment

Presentation materials are available before the meeting. Please contact Betsy L. Rhodes, blauppe@sfwater.org, 415-554-3240 to obtain a copy.

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Citizens' Advisory Committee
Water Subcommittee
May 23, 2007

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair Art Jensen
David Dawdy Richard Hansen
Heather Dempsey Robert Varni

Staff: Diane Parker

11:50 a.m. msf
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Order of Business

1. Call to order

2. Approval of minutes of March 2007 meeting (see attached minutes)

3. Announcements by members and reports on other meetings

4. Public comment—matters within Subcommittee's scope, not on today's agenda

5. Presentations
   a. Water System Improvement Program - Bay Division Pipeline Reliability Upgrade Project, Joe Ortiz, Project Manager

   b. SFPUC Right-of-Way Issues, Maureen Barry, Communications

6. Discussion about future agenda items and meeting topics

7. Subcommittee action on the nomination of Tim Colen of the Lake Merced Task Force to become a general public member of the Water Subcommittee

8. Adjournment

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P82.259
#1
6/27/07

Citizens' Advisory Committee
Water Subcommittee
June 27, 2007

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair
David Dawdy
Heather Dempsey
Art Jensen
Richard Hansen
Robert Varni

3:25 p.m.
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Staff: Christina Kerby

Agenda

Disability Access

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Order of Business

1. Call to order

2. Approval of minutes of May 2007 meeting (see attached minutes)

3. Announcements by members and reports on other meetings

4. Public comment—matters within Subcommittee's scope, not on today's agenda

5. Presentations
   a. Crystal Springs Pipeline #2 Replacement Project, Husam Masri, Project Management Bureau

   b. Harry Tracy Water Treatment Plant Long Term and Short Term Improvements, Calvin Huey, Project Management Bureau

6. Review of City and County of San Francisco Budget Analyst Audit of the SFPUC dated March 23, 2005 to identify items for Committee follow up. Discussion will be based upon the Executive Summary. Copies of the entire document can be downloaded at http://www.sfgov.org/site/budanalyst_page.asp?id=30803. Contact SFPUC at 415-554-3240, blauppe@sfwater.org if you would like a copy provided to you.

7. Adjournment

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SF
P82.259
2
6/27/07

Citizen's Advisory Committee
Water Subcommittee

Draft Minutes
June 27, 2007
5:00 p.m. – 7:00 p.m.

1155 Market Street
Fourth Floor Conference Room

Members

Jennifer Clary – Chair
David Dawdy
Heather Dempsey
Richard Hansen
Art Jensen
Robert Varni

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Steve Lawrence, special guest from full CAC

Staff: Christina Kerby
David Behar

Members of the Public: Emeric Kalman and Tim Colen

ORDER OF BUSINESS

Roll Call
Present: Clary, Dempsey, Hansen, Jensen, Varni,
Absent: Dawdy,

1. **Call to Order**
   Jennifer Clary, Chair, called the meeting to order at 5:05 p.m.

2. **Approval of Minutes**
   Minutes from May 23, 2007 meeting approved.

3. **Announcements**
   No Announcements by members or reports on other meeting

4. **Public Comment**
   No public comment.

5. **Presentations**

a. Crystal Springs Pipeline #2 Replacement Project, Husam Masri, Project Management Bureau
   i. Main points
      1. Project will repair and replace approximately 5 miles of 19-mile, 54-60-inch pipeline
      2. Will harden pipeline sections susceptible to leaks and failures, and improve seismic reliability
      3. Cathodic protection upgrades are an important part of the project
         a. Cathodic protection uses electrical currents to prevent corrosion of steel pipes
      4. Pits will be dug along El Camino Real for slip-lining installation
      5. Shutdowns will be carefully coordinated with customers
      6. Environmental impacts could include: traffic, dust, noise, tree roots, etc.

   ii. Discussion
      1. Art Jensen commented that cathodic protection can suffer in the budget process because it's considered a long term Operations and Maintenance (O&M) expense, though is critical. He suggested that SFPUC's capital plans should include O&M costs.
      2. Robert Varni commented that the CAC should help the SFPUC prepare for ongoing maintenance costs
      3. Art Jensen suggested that the CAC encourage the Commission to define and develop policy to ensure adequate O&M budget for future projects
      4. Steve Lawrence asked whether the project will meet 2030 demands and Levels of Service (LOS). He also asked about system leakage rates
         a. Husam Masri said yes, the project will meet 2030 demands and LOS for seismicity and corrosion control. He said that leakage rates are low based on meter readings at customer turnouts

b. Harry Tracy Water Treatment Plant Long Term and Short Term Improvements, Calvin Huey, Project Management Bureau
   i. Main points

1. Major components of this project are seismic and water quality
2. Short Term Improvements, slated for 2008 to 2010 include 2 Demonstration filters and installation of the 8 remaining filters once the demonstration filters are fully tested. Coagulation and flocculation system upgrades will follow
3. Long Term Improvements, anticipated for construction from 2011-2014, will include the remaining plant improvements, including security and seismic upgrades

ii. Q & A / Discussion (11 min.)
   1. Will there be a capacity increase?
      a. Yes, a 20 mgd increase (from 120mgd-140mgd), sustainable for 60 days.
      b. This will be addressed in the EIR, scheduled for October 2007. The EIR will also address a creek, traffic impacts, construction and visual impacts

6. **Review of City and County of SF Budget Analyst Audit of the SFPUC dated March 23, 2005**
   a. Section review
      i. Members expressed that they would like a presentation from Finance on *Sections 1&2* of audit, discussing suburban wholesale water rates, and *Sections 3&4*, discussing timing and financing of the WSIP and water and sewer rates.
      ii. Members hope that someone from the Rate Fairness Board can participate in discussions on *Sections 3&4*.
      iii. Members asked what happened to the tiered rate structure?
         1. Art Jensen suggested that someone from the City be assigned to monitor rate structure agreements with wholesale customers
      iv. Members agreed to forgo discussion on *Sections 5&6* of the Audit, citing insufficient expertise.
      v. Members agreed that *Section 7*, related to managing regulatory compliance, should be an ongoing issue for the committee to revisit periodically to help ensure efforts toward compliance
      vi. Members agreed to forgo discussion on *Sections 8 through 10*.
      vii. Members suggested referring discussion on *Sections 10&11* to full CAC.
         1. Issues to look at would include surplus property, and coordination between enterprises on land use and management

viii. Regarding *Section 13*, Members suggested the following agenda item for the next Water CAC meeting:
    1. Discuss sending communication to the Commission stating that the CAC looks forward to the release of the Water Enterprise Business plan.
    2. David Behar will research the date of expected release and the proposed schedule

ix. Regarding *Section 14*, Members would like to learn more about the official relationship and coordination between SFPUC and the SF Planning Department.
    1. Chair Clary suggested that the next meeting should address the PEIR, and would like to have someone from Planning attend.

x. Members agreed to postpone discussion on *Section 15*.

b. Additional discussion items:
    i. Member Hansen would like to know when will the next Controller's Audit be scheduled?
    ii. Look into O&M policy for Commission to adopt: David Behar will research existing WSIP O&M Policy.
    iii. Does Operations have sufficient budget and staff to support operational tie in of new facilities?
    iv. Members would like to review Parsons report from October 2005.
    v. Members would like to discuss sustainability plan. Is this a useful document? What is the construction burn rate?
    vi. Next meeting will take place July 25. There will be no discussion on Crystal Springs/San Andreas. No meeting in August.

7. **Adjournment**
Meeting was adjourned at 7:10 p.m.

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#1
7/25/07

Citizens' Advisory Committee
Water Subcommittee
July 25, 2007

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair	Art Jensen
David Dawdy	Richard Hansen
Heather Dempsey	Robert Varni

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Staff: Robert Lopez

Agenda

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Order of Business

1. Call to order

2. Approval of minutes of June 2007 meeting (see attached minutes)

3. Announcements by members and reports on other meetings

4. Public comment—matters within Subcommittee's scope, not on today's agenda

5. Presentations
   a. SFPUC Program Environmental Impact Report (PEIR), Kelley Capone, SFPUC

6. Review of the recommendations of the October 2005 Parsons report on the WSIP. Discussion based on executive summary of the document.

7. Discussion about future agenda items, including budget items that the Water Subcommittee would like to monitor and acquire more information about at future meetings.

7. Adjournment

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1/25/07

Citizens' Advisory Committee
Water Subcommittee

Draft Minutes

Wednesday, July 25, 2007
5:00 p.m. - 7:00 p.m.
1155 Market Street, San Francisco, 4th Floor Conference Room

Members

Jennifer Clary – Chair
David Dawdy
Heather Dempsey
Richard Hansen
Art Jensen
Robert Varni

Staff: Robert Lopez

Members of the Public: Tim Colen and Joan Girardot

ORDER OF BUSINESS

Roll Call
Present: Clary, Dawdy, Dempsey, Hansen, Jensen
Absent: Varni

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1. **Call to order**
Jennifer Clary, Chair, called the meeting to order at 5:23 p.m.

2. **Approval of Minutes**
Minutes from June 27, 2007 – the following changes were made. Minutes with changes will be resubmitted at September 2007 Water Subcommittee meeting.

5. Presentations, ii. #1 - Should read.....because it's identified as a long term.....

6. Review of CCSF Budget Analyst.....a., iii, 1. ~~Art Jensen suggested that someone form the City be assigned to monitor.....~~

3. **Announcements**
Richmond District Democratic Club Meeting – Guest Outgoing Grand Jury

4. **Public comment**
Joan Girardot – Concerned that public may find it unusual that CAC won't be making formal comments on PEIR. She feels that the public won't fully comprehend the PEIR

on i.e. communication gap and the CAC making comments would help with this gap. She asked whose educating the planning commissioners on the PEIR or if any workshops would be held?

5. Presentations

a. SFPUC Program Environmental Impact Report (PEIR), Kelley Capone, SFPUC

i. Main Points

1. Notice of availability for PEIR is June 29 through October 1
   a. Instructions on how to submit comments. Comments must go to Planning Department.
   b. PEIR document is available Main Library, 3 other branches and the planning department.
   c. PEIR can also be viewed at SFPUC reading room (1145 Market, 1st Floor) by appointment.
2. Discussion of format of PEIR scoping meetings.
   a. How can meetings be more meaningful to the public? Jensen stated that it may best to make them regionally based.
   b. Large document to present in just one meeting.
3. Discussion of Mitigation and Monitoring program.
   a. Does the PEIR explain how this program is set?
   b. Done at project specific level.
   c. Budget concerns
4. Discussion of availability of PEIR
   a. CAC has no intention of submitting comments as a whole
   b. Richard Hansen concerned about lack of availability of hard copies
   c. Richard Hansen stated that more needs to be done to publicize SFPUC reading room.

6. Review of the recommendations of the October 2005 Parsons report on the WSIP. Discussion based on executive summary of the document.

a. Ongoing review – Discussion of GM's letter accepting Parson's recommendations.
b. Clary stated that subcommittee should review items appropriate for CAC follow up
c. Dawdy – Not satisfied with SFPUC response regarding climate change (Executive Summary pg.2)
d. Discussion of stewardship, recycled water, risk analysis programs
e. State Audit

7. Discussion about future agenda items, including budget items that the Water Subcommittee would like to monitor and acquire more information about at future meetings.

a. Budget items that CAC have an interest in tracking – R&R, Hetchy, O&M,
b. Climate Change
c. Business plan
D. Disaster plan

8. Adjournment

Meeting was adjourned at 7:00 p.m.

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8/22/07
cancelled

Notice of Cancellation

August 22, 2007 Regular Meeting

Water Subcommittee of Citizens' Advisory Committee

The regular meeting of the San Francisco Public Utilities Commission Citizens' Advisory Committee Water Subcommittee scheduled for Wednesday, August 22, 2007 at 5:00 pm at 1155 Market, 4th Floor Conference Room, has been cancelled.

The next regular monthly meeting will be held on Wednesday, September 26, 2007, at 5:00p.m. at 1155 Market Street, 4th Floor Conference Room.

-Betsy L. Rhodes, Staff

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9/26/07

Citizens' Advisory Committee
Water Subcommittee
September 26, 2007

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair
Tim Colen
David Dawdy
Art Jensen
Richard Hansen
Robert Varni

09-21-07A09:31 RCVD

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Staff: Michele Liapes

Agenda

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Order of Business

1. Call to order

2. Approval of minutes of June 2007 and July 2007 meetings (see attached minutes)

3. Announcements by members and reports on other meetings

4. Public comment—matters within Subcommittee's scope, not on today's agenda

5. Presentations
   a. New Irvington Tunnel Project, Dave Rodgers, Sunol Region Project Manager
   b. Alameda Siphon #4 Project, Annie Li, Project Manager

6. Water Enterprise Business Plan Update, David Behar, Water Enterprise

7. Review of Subcommittee's priority projects in the Water System Improvement Program Quarterly Report (Fourth Quarter 2006/07): Crystal Springs/ San Andreas Pipeline; Harry Tracy Water Treatment Plant Improvements; Program EIR; Crystal Springs Pipeline #2 Replacement; Alameda Siphon #4; and New Irvington Tunnel. *The entire quarterly report is posted on line at sfwater.org.*

8. Discussion about future agenda items, including budget items that the Water Subcommittee would like to monitor and acquire more information about at future meetings.

9. Adjournment

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Citizens' Advisory Committee
Water Subcommittee

Draft Minutes

September 26, 2007

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair Art Jensen
Tim Colen Richard Hansen
David Dawdy Robert Varni

Staff: Michele Liapes

Order of Business

Roll Call
Present: Clary, Colen, Hansen, Jensen, Varni
Absent: Dawdy

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1.Call to order
Jennifer Clary, Chair, called the meeting to order at 5:10 p.m.

2. Approval of minutes
Minutes from June 27, 2007 and July 25, 2007 were approved

3. Announcements by members and reports on other meetings
Jennifer Clary called the members' attention to the handouts, including the collection of the most recent reports for the 7 WSIP projects the committee had identified as those to watch. She suggested the title for the Lake Merced Water Level Restoration Project draft Alternatives Analysis Report should be shorter. She also noted that all CAC members should receive Commission agendas and asked staff to follow up on that request.

Art Jensen announced that the risk analysis report had been completed, but the budget and schedule alignment were not complete. He said that a series of upcoming workshops in October would offer subcommittee members the opportunity to be more fully informed.

4. Public comment—matters within Subcommittee's scope, not on today's agenda

5. Presentations

a. Alameda Siphon #4 Project, Annie Li, Project Manager

i. Main Points

a) The project is at the 65% design stage.

b) The project is a new fourth siphon between the Alameda East Portal at the Coast Range Tunnel and the Irvington Tunnel.

c) The purpose is to provide a seismically reliable transmission system between the two points.

d) The project's new facilities will include: Siphon 4; an overflow pipeline; chemical injection facilities; valves, vaults, flow meters, and a mixing chamber; two pre-engineered electrical buildings; an improved access road; an Alameda Creek Bridge retrofit; a Coast Range Tunnel ventilation upgrade; a valve house seismic upgrade.

e) The next steps are the 95% design, scheduled for February 2008, and the 100% design, June 2008. The NTP is expected in December 2008.

In response to subcommittee member questions, Ms. Li made the following additional points. The project is on schedule and within budget. The fourth siphon would be more protected than the other three because it would be aligned at a different angle. Reliability or quality will not be sacrificed to save money, and the goal is to meet the Level of Service. The level of environmental review will be a mitigated negative declaration, meaning that there would be no significant impacts of the project. In the event that trees were disturbed, they would be replaced, three to one. Environmental review is scheduled for completion in May 2008.

Steve Lawrence asked questions about the thickness of the steel on the pipes, the depth of the trench, protection from corrosion, the cost of the project, and whether flooding was a concern. Ms. Li answered that the steel would be one inch in some sections, ¾ inch in others, and all sections would be welded. The trench depth would be at least 20 feet at the creek crossing, and approximately four feet plus 66 inches elsewhere. Corrosion protection would be cathodic protection; a valve system prevents water from flowing back, and there are shut-off valves at both ends. The estimated cost is still $79 million. In response to the final question on flooding, Dave Rogers, SFPUC, said that flooding would not impact siphon 4, because of its depth.

b. New Irvington Tunnel Project, Dave Rogers, Sunol Region Project Manager

i. Main Points

a) The proposed new tunnel would provide reliable water delivery in the event of a major earthquake on the Hayward or Calaveras faults.

b) It would enable the existing tunnel to be taken out of service for inspection and upgrade so that its design life will be lengthened.

c) The proposed new tunnel would be much deeper than the existing one.

d) Because the SFPUC has the construction records of the existing tunnel, it is in a much better position to anticipate any bad ground that could be encountered.
e) A strong SFPUC objective is to avoid impacts to the groundwater wells that some nearby residents rely on.
f) Spoils would be conveyed to a site on already disturbed SFPUC property. The spoils, which would be from three WSIP projects, would be placed so that they serve as a buffer and scenic barrier to existing and future quarries.
g) A tunnel boring machine would be used from the east end of the proposed new tunnel but this operation would be supplemented by conventional mining procedures from the other end to compress the schedule.
h) The 65% design phase is beginning, the final design is scheduled for June 2009, and the NTP is schedule for November 2009.

In response to Subcommittee member questions, Mr. Rogers made the following additional points. The project is expected to finish on schedule. Though there was a possibility of groundwater being drained by the project, it could also be recharged by the proposed tunnel. The SFPUC was in the process of informing the public in advance of the rising costs of materials, and the budget realignment would be available to the public later this year. Effects on groundwater when the water was turned off would not be a problem; groundwater impacts would be more likely in the event of very extended dewatering periods, but such extended periods of a year or more were not anticipated for dewatering of the present tunnel. The proposed tunnel would be 18,500 feet in length, about 3-1/2 miles.

In response to a question from Lurilla Harris, Mr. Rogers said that meetings with the community had been held, and more were planned for the future.

6. Water Enterprise Business Plan Update, David Behar, Water Enterprise

Mr. Behar said that the plan would be a catalyst for change in the way the Water Enterprise does business. It is intended to affect the next two years of operations, and would identify 10 key goals. The next workshop will be on October 25.

In discussion with the subcommittee members, the following points were also made: The plan is scheduled for completion at the end of this calendar year, or possibly January 2908. The Water Enterprise is coordinating with the Wastewater Enterprise, which is also doing a business plan. The General Manager and the Commission will receive the draft plan for review and corrections. The plan will not directly address WSIP, an infrastructure program. Important projects that the Water Enterprise has more direct impact on are Recycled Water, Groundwater, and Water Conservation. Maintenance will be dealt with under the asset management goal. The budget for the plan is $111,000 exclusive of staff time.

The Subcommittee members and Mr. Behar also discussed the timing of the plan so that it could inform the budget process.

The Subcommittee members agreed to support the asset management portion of the plan and will communicate its importance in correspondence to the Mayor and the Supervisors. Robert Varni will lead the effort.

The Subcommittee further agreed that the Business Plan would be a standing agenda item.

In public comment, Emeric Kalman said that business plans were a waste of money. Joan Girardot said that the framework for replacement and reconstruction of assets was already set forth in the old charter.

7. Review of Subcommittee's priority projects in the Water System Improvement Program Quarterly Report (Fourth Quarter 2006/07):

Jennifer Clary asked the members to review the quarterly reports, and bring their comments to the next meeting.

8. Additional Discussion Items

Jennifer Clary said that proposed future agenda items included presentations on the operations and management plan for WSIP, the Crystal Springs/San Andreas Pipeline project, recycled water, financing projects, WSIP risk assessment, the Water Enterprise operations budget, repair and restoration of the distribution system, WSIP projects that had been moved into the Hetch Hetchy operations budget, climate change and the disaster plan. Clary asked Subcommittee members to prioritize the items and bring their lists to the next meeting.

Ms. Clary introduced new Water Subcommittee member Tim Colen. Mr. Colen said that he was trying to understand how the subcommittee could have a useful role. It was proposed that a useful start point would be to focus on selected issues within specified topics. Mr. Jensen and Mr. Colen will develop an initial list of issues.

In public comment, Emeric Kalman said that a presentation on water conservation was needed, and Lurilla Harris raised the issue of gray water systems for every household.

9. Adjournment

The meeting adjourned at 7:15 p.m.

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P82.257
#1
10/24/07

Citizens' Advisory Committee
Water Subcommittee
October 24, 2007

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair
Tim Colen
David Dawdy
Art Jensen
Richard Hansen
Robert Varni

10-19-07 P.M.

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Staff: Ben Chan

Agenda

Disability Access

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3100 Fax: 415-252-3112; web site at www.sfgov.org/ethics Email: ethics.commission@sfgov.org.

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Government's duty is to serve the public, reaching its decisions in full view of the public. Commissions, boards, councils, and other agencies of the City and County exist to conduct the people's business. This ordinance assures that deliberations are conducted before the people and that City operations are open to the people's review. For more information on your rights under the Sunshine Ordinance or to report a violation of the ordinance, contact the Sunshine Ordinance Task Force, by mail to Adele Destro, Interim Administrator, Sunshine Ordinance Task Force, 1 Dr. Carlton B. Goodlett Place, Room 244 San Francisco, CA 94102-4683 at Phone No.: (415) 554-7724; Fax No.: (415) 554-7854; e-mail: sotf@sfgov.org.

The ringing of and use of cell phones, pagers and similar sound-producing electronic devices are prohibited at this meeting. Please be advised that the Chair may order the removal from the meeting room of any person(s) responsible for the ringing or use of a cell phone, pager, or other similar sound-producing electronic devices.

Order of Business

1. Call to order

2. Approval of minutes of September meeting. (See attached minutes)

3. Announcements by members and reports on other meetings

4. Public comment-matters within Subcommittee's scope, not on today's agenda

5. Presentations
   a. Water Balance and Audit for In-City Operations, FY 2004/05 and Proposed Leak Detection & Repair Program - Joan Ryan, Water Enterprise

   b. Water Enterprise R&R Budgets -- 2006-07 to present - David Behar, Water Enterprise In-City linear asset replacement estimate based on assumed funding, 2008-09

   c. Overview of water rates and water use by City departments, post-Prop 218 – David Behar, Water Enterprise

6. Discussion and possible action on the continuation of September discussion regarding how to best use the Water Subcommittee's advisory position to advocate to the Mayor and Board of Supervisors the need to protect and maintain the City's assets.

7. CAC Water Subcommittee Annual Report

8. Discussion about future agenda items, including budget items that the Water Subcommittee would like to monitor and acquire more information about at future meetings.

9. Adjournment

Additional materials not listed as explanatory documents on this agenda, if any, that are distributed to the SFPUC Citizens' Advisory Committee (CAC) Water Subcommittee prior to or during the meeting in connection with any agenda item will be available to the public for inspection and copying in accordance with Government Code Section 54954.1 and Sunshine Ordinance §§ 67.9, 67.28 (b) & 67.28 (d).

SFPUC Water Balance and Water Audit for In-City Operations, FY 2004/05
May 2007

Background

To further improve its water management practices through increased conservation efforts, the San Francisco Public Utilities Commission (SFPUC) has completed an independent detailed Water Balance and Water Audit that identifies and quantifies water losses and thus expands the concept of conservation beyond demand management to include supply management. The water balance method is relatively new to North America and is being considered as an amendment to the current conservation Best Management Practices. The SFPUC is the only urban agency in California to undertake the full analysis and one of a handful in the nation. This project has allowed the SFPUC to assign its system Water Losses to their component parts, evaluate the economic viability of reducing these losses, and begin to implement the management practices necessary to lessen them.

Water Systems Optimization, Inc. conducted the independent Water Balance and Water Audit; the complete findings are presented in the reported entitled *SFPUC AWWA Standard Water Balance and Audit For In-City Operations, Fiscal Year 2004/05*, April 2007.

Summary

The SFPUC is among the top industry performers for its Water Losses management practices. The SFPUC has Water Losses of 3,043 MG or 8.3 MGD, which represents 10 percent of its System Input Volume (industry losses range between 5 to 35 percent).

Water Balance and Water Audit Approach

The Water Balance and Water Audit, utilizing the new International Water Association/American Water Works Association standardized methodologies, identified the following critical SFPUC distribution system components for fiscal year 2004/05:

- System Input Volume, 29,033 MG (on average approximately 79.5 MGD)
- Authorized Consumption Volume, 25,990 MG (on average approximately 71.2 MGD)
- Water Losses, 3,043 MG (on average approximately 8.3 MGD)

Water Losses were further segregated into Apparent Losses and Real Losses

- Apparent Losses, 163 MG (on average approximately 0.5 MGD or 1 percent of total System Input Volume). These losses include all type of inaccuracies associated with customer metering, data handling, and theft or illegal use. The reduction of Apparent Losses will recover lost revenue but will not reduce physical Water Losses.

- Real Losses, 2,880 MG (on average approximately 7.9 MGD or 10 percent of total system input volume). These losses include all water lost because of distribution system leaks, breaks and overflows. The reduction of Real Losses increases available water supplies.

Conclusions and Recommendations

The Water Balance and Water Audit concludes:

- The SFPUC manages well its county-line meters; the meters are in good condition, are tested regularly according to best industry practices, and operate within industry limits for required accuracy.
- The SFPUC controls successfully its Apparent Losses; these losses account for less than 1 percent of its System Input Volume. The SFPUC is among the top performers in the field of Apparent Loss control and management.
- The SFPUC manages well its Real Losses through reactive management practices, e.g. quick response to repair reported leaks, breaks or overflows; these losses account for approximately 10 percent of its System Input Volume. The SFPUC is among the top performers in the field of Real Loss Management.

The Water Balance and Water Audit recommends the SFPUC:

- Continue with its current policies for county line meter management; Apparent Loss control and management; and reactive leak, break and overflow repair.
- Develop a proactive leak detection and repair program to reduce its Real Losses. Based upon analysis of the optimum economic level of Real Losses, an annual detailed leak detection and repair program has the potential to save between 2.4 and 3.3 MGD (or 2,700 – 3,700 AFY) water. It is estimated that an annual leak detection and repair program will cost approximately $1 million/year with an additional bi-annual cost of $200,000 to conduct an independent Water Balance and Water Audit.

Next Steps

Based upon the conclusions and recommendations of the Water Balance and Water Audit, the SFPUC is developing a trial Water Loss Reduction Program (the Program). The trial Program will include

- Conducting a water balance and water audit for each pressure zone in San Francisco. Pressure zone water balances and water audits will enable the SFPUC to identify zones where Real Losses are calculated to be higher than the city average and to prioritize these zones for leak detection and repair. *(This work is currently underway.)*
- Installing and monitoring leak detection equipment in high priority pressures zones. *(The SFPUC has received a matching grant from the Bureau of Reclamation to conduct this work.)*
- Analyzing the impact of proactive leak detection and repair to the occurrence of reported leaks and breaks together with the reduction in Real Losses.

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#2
10/24/07

Citizens' Advisory Committee
Water Subcommittee

Draft Minutes

October 24, 2007

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair Art Jensen
Tim Colen Richard Hansen
David Dawdy Robert Varni

Staff: Ben Chan

Order of Business

Roll Call
Present: Clary, Hansen, Jensen, Dawdy
Absent: Varni, Colen.

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1.Call to order
Jennifer Clary, Chair, called the meeting to order at 5:05 p.m.

2. Approval of minutes
Minutes from September 26, 2007 were approved with clarification.

In item 6, the beginning of the third sentence in the second paragraph, the year "2908" would be corrected as "2008."

In the same paragraph, an original sentence reads, "The plan will not directly adders WSIP, an infrastructure program." It would be changed to "The plan will not address WSIP in detail."

In the second last paragraph under item 6, the sentence read, "The Subcommittee further agreed that the Business Plan would be a standing agenda item. The term "Business Plan" would be replaced with "protection of system assets."

3. Announcements by members and reports on other meetings

- Ms Clary passed out brochures and encourage participation to the California Water Policy Conference's event called "Climate of Change –From Sizzle to Substance", to be held on November 14 and 15, 2007 and presented by Public Officials for Water and Environmental Reform. " Sample attached

- Mr. Hansen submitted a news clip headlined "Local Management, Leadership Critical to International Clean Water Effort." He requested copies available to members of the committee. Sample attached
- Mr. Hansen requested subscription for the committee bimonthly publication called Underground Infrastructure Management, or UIM. Sample attached.
- Paula Kehoe of Water Resources announced an invitation – only workshop called Interagency Partnership for Water Reuse, organized by the Bay Area Clean water Agencies, to be held at Officer's Club in Presidio on Monday, October 29, 2007. She encouraged participation. Via email attachments.

4. Public comment—matters within Subcommittee's scope, not on today's agenda
A citizen complained about water waste at the Civic Center area.

5. Presentations

a. Water Balance and Audit for In-City Operations, FY 2004/05 and Proposed Leak Detection & Repair Program - Joan Ryan, Water Enterprise

Water Balance Study. Presenters Joan Ryan and Dana Haasz outlined the three-phase study that is designed to reduce water waste by finding out where water goes, what is unaccounted for, how feasible it is to recapture water loss by undertaking leak detection repair, and related analysis.

- Phase One identifies all the water coming to San Francisco and where it goes; the apparent and real losses.
- Phase Two, which is on-going, involves auditing nine reservoirs and developing a proactive leak detection repair program, among other things. Joan Ryan reported that a draft will be ready next month.
- Phase Three will outline a plan that will reduce leak detection process from two years to six months; a program that will provide leak detection training for staff at the City Distribution Division; and a budget funding this program.

Ms. Ryan said the findings of Phase One can be viewed on-line at sfwater.org.
Ms Haasz said that SFPUC has received a $300,000 grant from the Bureau of Reclamation for the application of Permalogger, a technology that helps SFPUC identify leaks within certain radius. She said SFPUC is the only utility in California that implements such a study. The study also includes audits water use in each city department. Overall, Ms Clary agreed that SFPUC should set up a new monitoring system to measure water loss, including city departments' water use patterns and how their consumptions are paid for. She said future agenda should cover conservation programs and guidelines for each city department, including incentives.

b. Water Enterprise R&R Budgets -- 2006-07 to present - David Behar, Water Enterprise
In-City linear asset replacement estimate based on assumed funding, 2008-09

David Behar presented an overview of linear asset replacement funding in the City Distribution Department over the last several years, and indicated that the coming year funding level had not yet been determined.

c. Overview of water rates and water use by City departments, post-Prop 218 – David Behar, Water Enterprise

David Behar presented tables showing water use levels, and rates, for city departments. The data was organized by Department and Group Code.

6. Discussion and possible action on the continuation of September discussion regarding how to best use the Water Subcommittee's advisory position to advocate to the Mayor and Board of Supervisors the need to protect and maintain the City's assets.

Ms Clary said item 6 would not be covered until Mr. Varni is present.

7. CAC Water Subcommittee Annual Report
Item not discussed.

8. Discussion about future agenda items, including budget items that the Water Subcommittee would like to monitor and acquire more information about at future meetings

Mr. Dawdy asked that a representation on chloramine be put on future agenda. Ms Clary said it would be more appropriate to put this issue under water quality study.

9. Adjournment
The meeting adjourned at 7:00 p.m.

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11/28/07

Citizens' Advisory Committee
Water Subcommittee
November 28, 2007

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair	Art Jensen
Tim Colen	Richard Hansen
David Dawdy	Robert Varni

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Staff: Amy Sinclair

Agenda

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3100 Fax: 415-252-3112; web site at www.sfgov.org/ethics Email: ethics.commission@sfgov.org.

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1. Call to order

2. Approval of minutes of October meeting. (See attached minutes)

3. Announcements by members and reports on other meetings

4. Public comment-matters within Subcommittee's scope, not on today's agenda

5. Staff Presentations
   a. Revised Water System Improvement Program (WSIP) – from November 14, 2007 presentation on the WSIP Risk Assessment to the San Francisco Public Utilities Commission. Changes in scope, schedule, and budget to Water Subcommittee key projects. These materials can be found at http://sfwater.org/detail.cfm/MC_ID/13/MSC_ID/167/MTO_ID/NULL/C_ID/3699.

   b. Discussion on Water Enterprise Reserve Fund for ongoing repair and replacement of water facilities – Water Enterprise.

6. Action on proposed resolution regarding SFPUC Reserve Funds.

7. CAC Water Subcommittee Annual Report

8. Discussion about future agenda items, including budget items that the Water Subcommittee would like to monitor and acquire more information about at future meetings.

9. Adjournment

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

Submitted on November 28, 2007

Whereas, the Charter of the City and County of San Francisco, Section 16.103 (a) requires that the Public Utilities Commission create a Reserve Fund for repair and maintenance of Capital Assets and,

Whereas, such assets are found within the Power Enterprise, Water Enterprise and Wastewater Enterprise

Be it Resolved, that the Citizens Advisory Committee demands that the Public Utilities Commission develop a Reserve Fund allocation plan and said Commission begin funding said plan on July 1, 2009 and,

Be it Further Resolved, that said plan development, implementation and operation be presented to the Citizens Advisory Committee on a quarterly basis.

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Citizens' Advisory Committee
Water Subcommittee

Draft Minutes
November 28, 2007

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair
Tim Colen
David Dawdy
Lurilla Harris
Art Jensen
Richard Hansen
Robert Varni

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Staff: Amy Sinclair, David Behar

Order of Business

Roll Call
Present: Clary, Hansen, Varni, Harris, Dawdy.
Absent: Jensen, Colen.

Chair Jennifer Clary confirmed that Lurilla Harris is now a member of the committee.

1.Call to order
Chair Clary called the meeting to order at 5:05pm.

2. Approval of minutes
Minutes from October 24, 2007 were approved with clarification.

Clarification: Joan Girardot attended the October meeting and passed out a letter on 'Coalition for San Francisco Neighborhoods' letterhead at the end of public comment. It is to be noted in the minutes that her letter titled "Charter Mandated Reconstruction & Replacement Funds" was passed out. A copy of the letter was one of the handouts during the November meeting.

Member Hansen asked each member of the committee to be added to the mailing list for his free monthly publication *Underground Infrastructure Management*. He would like follow up from committee to be sure everyone is receiving it.

3. Announcements by members and reports on other meetings
Member Hansen announced the American Geophysical Union conference at Moscone. It takes place December 10 – 14th. Sessions on hydrology and seismology are available. For more information, visit www.agu.org.

4. Public comment-matters within Subcommittee's scope, not on today's agenda
No member of the public present.

5. Staff Presentations

a. Revised Water System Improvement Program (WSIP) – from November 14, 2007 presentation on the WSIP Risk Assessment to the San Francisco Public Utilities Commission. Changes in scope, schedule, and budget to Water Subcommittee key projects. These materials can be found at http://sfwater.org/detail.cfm/MC_ID/13/MSC_ID/167/MTO_ID/NULL/C_ID/3699.

Chair Clary referred to a Power Point presentation by Julie LaBonte from the November 14th Commission meeting, workshop 3. They did a risk assessment of the WSIP and did some budget and schedule revisions that reduce their contingency on projects. They changed scope on some of the projects. Schedule for completion has extended by five months. There is an increase of overall cost by $39 million. They are assuming an escalation rate of 3.5% and the recommended escalation rate was 4.5%.

Chair Clary talked briefly about scope changes in the San Joaquin pipelines. Some changes are also noted in recycled water and groundwater projects. She also noted and briefly discussed changes to Harry Tracy and Sunol water treatment plants.

Chair Clary stated her understanding is that the Commission did not take action on the presentation from November 14th. They will get a revised program to take action on and will do a 30 day review. Could be acted on in January or later.

Handout 4, titled Schedule Variances, talks about schedule changes. Chair Clary stated Irvington Tunnel and Bay Division pipelines have significant delays and cost increases. Some projects will finish earlier. Chair Clary feels the projects of concern for the committee are the seismic upgrades on the Bay Division pipelines 3 and 4 at the Hayward Fault. She suggests the committee either attend the Commission meeting or watch the meeting online at SFGov TV.

Member Dawdy asked that if the Tesla treatment facility is going to use ultraviolet (UV) treatment, is it for giardia and cryptosporidium? Chair Clary stated it is to comply with the federal rule on total coli form rule and long-term surface treatment rules. Dawdy - Will this take out the cryptosporidium and giardia that are occasionally found when the Water Quality measurements are made? Chair Clary and David Behar agreed that it does not replace filtration and chloramination. Chair Clary suggested the committee have a water quality briefing during a future meeting. Member Dawdy stated he would like to hear more about chloramines.

Member Hansen asked that the committee be informed of future WSIP workshop presentations at the Commission meeting. Staff to notify committee of date.

Quarterly report – Chair Clary reviewed reports and briefly discussed projects.

6. Action on proposed resolution regarding SFPUC Reserve Funds.
Member Varni gave a brief overview on developing the committee's position on asset management. He stated it comes as a result of the letter from Joan Girardot in which she points out that the charter requires developing reserve accounts for maintenance of installations of capital items. Section 16 of the San Francisco charter requires that a similar program be scheduled. He used her letter and worked to develop resolution submitted.

Chair Clary pointed out that the committee is discussing a "repair and maintenance fund" whereas Joan Girardot is referring to a "reconstruction and replacement fund" which is different.

Resolution
Whereas, the Charter of the City and County of San Francisco, Section 16.103 (a) and (b) requires that the Public Utilities Commission create a Reserve Fund for Capital Assets and,

Whereas, such assets are found within the Power Enterprise, Water Enterprise and Wastewater Enterprise

Be it Resolved, that the Citizens Advisory Committee demands that the Public Utilities Commission develop a Reserve Fund allocation plan and said Commission begin funding said plan on July 1, 2009 and,

Be it Further Resolved, that said plan development, implementation and operation be presented to the Citizens Advisory Committee on a quarterly basis.

Member Hansen moved to adopt as changed.
Committee vote: Clary (yes), Dawdy (yes), Varni (yes), Hansen (yes), Harris (yes).

Chair Clary stated the resolution will now go to the full CAC. She asked David Behar to provide an update at the next Water Committee meeting.

7. CAC Water Subcommittee Annual Report
Chair Clary asked the committee what they feel are their priorities are for the annual report. It will be given to the supervisors, commissioners, mayor, etc.

Member Varni stated that all resolutions should be part of the report. Chair Clary asked for a list of all resolutions for 2007.

Member Dawdy stated he would like to include the engineering report on the definition of drought-sustained flow. He would also like a copy.

The committee discussed including concerns about impacts of global warming.

8. Discussion about future agenda items, including budget items that the Water Subcommittee would like to monitor and acquire more information about at future meetings.

The next meeting is scheduled for January 23rd, 2008. Future agenda items were discussed. Future topics for meetings include:
Water Quality
Chloramines
Disaster planning/preparedness
NERT training (full CAC)
Global warming/Climate change
Fiscal accountability issues – someone from Business Services to talk about fiscal topics.
Water use efficiency plans for city departments

The SFPUC Holiday Party will take place on Friday, December 14th at the San Francisco Marriott. The committee would like to know that they are invited to attend.

9. Adjournment
The meeting adjourned at 6:17pm.

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cancelled

Notice of Cancellation

December26, 2007 Regular Meeting of the Water Subcommittee of the Citizens' Advisory Committee

The Meeting of the Water Subcommittee of the San Francisco Public Utilities Commission Citizens' Advisory Committee scheduled for Wednesday, December 26, 2007 at 5:00 pm at 1155 Market, 4th Floor Conference Room, has been cancelled.

The next regular monthly meeting will be held on Wednesday, January 23, 2008 at 5:00 pm at 1155 Market Street, 4th Floor Conference Room.

- Happy Holidays

SFPUC Staff

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1/23/08

Citizens' Advisory Committee
Water Subcommittee

January 23, 2008
1155 Market Street, San Francisco
4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair
Tim Colen
David Dawdy
Art Jensen
Richard Hansen
Lurilla Harris
Robert Varni

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Staff: Diane Parker

Agenda

Disability Access

The CAC Water Subcommittee meeting will be held in the Conference Room on the 4th Floor of the SFPUC Offices located at 1155 Market Street. (between 7th & 8th Streets) The Conference Room is wheelchair accessible. The nearest accessible BART station is the Civic Center Station at United Nations Plaza and Market Street. Wheelchair accessible Muni bus lines serving this location are: 5, 6, 7, 9, 21, 66, and 71. Metro Lines are F, J, K, L, M and N. For information about accessible Muni services call (415) 923-6142.

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1. Call to order

2. Approval of minutes of November 2007 meeting. (See attached minutes)

3. Announcements by members and reports on other meetings

4. Public comment-matters within Subcommittee's scope, not on today's agenda

5. Staff Reports and Presentations

   a. An update on the status of the SFPUC's efforts in regards to global climate change, David Behar, Water Enterprise

   b. Water Enterprise Business Plan Status, David Behar, Water Enterprise

7. Follow up to November resolution on Capital reserve fund.

8. CAC Water Subcommittee Annual Report

9. Discussion about future agenda items, including budget items that the Water Subcommittee would like to monitor and acquire more information about at future meetings.

10. Adjournment

Additional materials not listed as explanatory documents on this agenda, if any, that are distributed to the SFPUC Citizens' Advisory Committee (CAC) Water Subcommittee prior to or during the meeting in connection with any agenda item will be available to the public for inspection and copying in accordance with Government Code Section 54954.1 and Sunshine Ordinance §§ 67.9, 67.28 (b) & 67.28 (d).

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Citizens' Advisory Committee
Water Subcommittee

Draft Minutes

February 27, 2008

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 7:00pm

Members: Jennifer Clary – Chair; Tim Colen, David Dawdy, Richard Hansen, Lurilla Harris, Art Jensen, Robert Varni

Staff: Paula Kehoe, Barbara Palacios, Jon Loiacono, Michael Carlin, Michele Liapes

Order of Business

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Roll Call:
Present: Clary, Colen, Dawdy, Varni,
Absent: Hansen, Harris, Jensen

1. Call to Order
The Meeting was called to order at 5:05 p.m.

2. Approval of Minutes
Motion to approve minutes of January 23, 2008
Approved: Unanimous

3. Announcements by members and reports on other meetings

Chair Clary recounted her report on CAC activities at the PUC Commission meeting. She added that, in discussion about grant opportunities, it was clarified that the grant writer was not working only on water enterprise projects.

Member Colen recounted the progress of the Lake Merced Task Force on the watershed master plan process. In response to a question about opportunities for CAC input, he suggested that the issue of how the PUC manages its properties might be relevant.

4. Public comment—matters within Subcommittee's scope, not on today's agenda
No members of the public were present.

5. Staff Presentations

a. Recycled Water Program

Paula Kehoe and Barbara Palacios delivered a presentation on the SFPUC Recycled Water Program, consisting of three projects and designed to compensate for regional water system vulnerabilities to drought, global warming, and seismic events.

The proposed Pacifica Recycled Water Project would use recycled water produced by the North San Mateo Coast Sanitary District's Calera Creek recycling plant to irrigate Sharp Park Golf Course, Sharp Park Beach Promenade, Fair Way Park, Highway 1 landscaping, and two school playing fields. Components would include a storage tank, pipelines, and a pump station. Environmental review is complete, construction is scheduled for 2008-2009, and recycled water delivery is expected in 2009.

The proposed Harding Park Project, a partnership of the SFPUC and Daly City, would supply recycled water to Harding Park and Fleming golf courses. Major components would include a pump station and storage tank at Harding Park Maintenance Yard, a transmission line along Lake Merced Boulevard, and system controls at Harding Park Maintenance Yard. Environmental review is scheduled for 2009, construction for 2010, and recycled water delivery for 2011.

The proposed Westside Project Recycled Water Project would provide irrigation water to Golden Gate Park, Lincoln Park and Lincoln Park Golf Course, the San Francisco Zoo, selected street medians, and other landscaped areas. The project would produce disinfected tertiary water from Oceanside Water Pollution Control Plant effluent. The recommended site is the West Gate Berm at the Oceanside Plant; the berm and vegetation would be restored after construction. It was pointed out that the Oceanside site was proposed in response to community concerns about a previously proposed site on Harding Park Road. Another advantage to the current site is that the project will be able to share resources with the existing Oceanside Plant. In addition to the treatment plant at Oceanside, project components would include three new or expanded reservoirs, pump stations, and distribution pipelines. Environmental review is scheduled to begin in spring 2008, and construction is scheduled for November 2010 to March 2013.

In discussion, member questions addressed:

- storage of the groundwater currently used for irrigation of Golden Gate Park
- the capacity of the proposed Westside project
- salinity monitoring
- the previous controversy over the Sharp Park facility
- the future of Sharp Park
- comparisons of recycled water costs and 2015 system water costs
- public health concerns about pharmaceuticals
- the role of the Recreation and Park department and the relationship between that department and the SFPUC.

Staff answers included the following points:

- plans are under way to add groundwater to the drinking water system once recycled water is available for irrigation
- annual average capacity of the Westside project would be 2 mgd, with a maximum peak capacity of 5 mgd
- in reference to salinity, an assessment will be done to see if changes are needed
- the controversy over the facility at Sharp Park was resolved by moving the tank, previously designated for inside the park, up the hill
- if, in the future, Sharp Park is no longer a golf course, it will still be used for some form of recreation, so that irrigation would still be required
- though the cost for the Westside project would probably be higher than the 2015 rate, a comparison is more complex since all three projects are blended together
- research is being done on the issue of pharmaceuticals and endocrine disrupters
- the relationship with the Recreation and Park Department could be restructured if Sharp Park were sold to Pacifica.

Ms. Kehoe also informed the members that informational open houses about the Westside project were being scheduled for this coming April, prior to scoping.

It was decided that member Colen would craft a resolution in support of the Recycled Water program for consideration at next month's subcommittee meeting.

Chair Clary volunteered to get an update on the golf course study for the April meeting.

b. Bayside Water Reclamation Project

John Loiacono delivered a brief presentation on the proposed Bayside Water Reclamation Project, which would serve the Central Basin on the east side of the city. The project calls for a new plant, with a microfilter reverse osmosis setup for water reuse, across the street from the Southeast Plant on Evans Avenue. The timeline is 10 to 15 years, and customers would include Mission Bay and property owners along Cargo Way. Uses would also include dual plumbing in addition to irrigation.

6. Consideration and possible action on proposed protocol for agenda items to enhance the Subcommittee's effectiveness.
Motion to approve proposed protocol for agenda items to enhance the Subcommittee's effectiveness.
Approved: Unanimous

7. Discussion about future agenda items

At the request of subcommittee members, Michael Carlin, Associate General Manager, Water Enterprise, remained at the meeting to discuss potential issues of interest and ways in which the subcommittee might be constructive. Topics of discussion included global

warming, the business plan – a draft of which is scheduled to be done in late May, plans for diversification of the water supply, financial accountability, maintaining the financial health of the enterprise, the upcoming new water sale agreement with the wholesale customers, and earthquake preparedness, an update on the implementation and potential expansion of the purple piping ordinance and a resolution in support of the recycled water program.

Chair Clary asked members to write up future agenda items for consideration in accord with the protocol for agenda item preparation approved under item 6.

Member Colen departed at 7 p.m., and there was no longer a quorum.

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Citizens' Advisory Committee
Water Subcommittee

March 26, 2008
1155 Market Street, San Francisco
4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair
Tim Colen
David Dawdy
Art Jensen
Richard Hansen
Lurilla Harris
Robert Varni

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Staff: Robert Lopez

Agenda

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1. Call to order

2. Approval of minutes of February 27, 2008 meeting. (See attached minutes)

3. Announcements by members and reports on other meetings

4. Public comment-matters within Subcommittee's scope, not on today's agenda

5. Staff Reports and Presentations

   a) Background on Water Rate Setting and WSIP Bond Issuance, Bill Laws, Finance, SFPUC
      a. Reason for presentation:
         i. follow up on June 2007 review of Water Enterprise Audit.
         ii. Follow up on CAC motion adopted last month about reserve fund.
      b. Recommended Action: to be determined

   b) Water Enterprise Business Plan Status, David Behar, Water Enterprise

6. Discussion and possible action regarding a resolution in support of the Recycled Water Program, Tim Colen.

7. Discussion about future agenda items, including budget items that the Water Subcommittee would like to monitor and acquire more information about at future meetings.

8. Adjournment

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Rates and Capital Cost Recovery

Presentation to CAC
March 26, 2008

March 26, 2008

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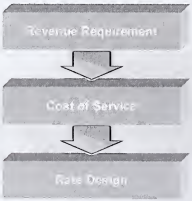
Overview of Rate Setting Process



Compares the revenues of the utility to its expenses to determine the overall level of rate adjustment

Equitably allocates the revenue requirement between residential, commercial and other customer classes

Structures rates for each class of service to meet the revenue needs of the utility along with other rate design goals

March 26, 2008

What Is Revenue Requirement?

- The level of revenue required to properly and prudently develop, operate and maintain utility infrastructure
- Two key considerations in determining revenue requirement:
  - Test period – historical, pro-forma, or projected
  - Cost basis – cash, utility, or hybrid

March 28, 2008

Comparison of "Cash Basis" and "Utility Basis"

Cash Basis	Utility Basis
• Used by publicly-owned utilities that operate at "cost" • Revenue requirement includes: – O&M expense – Taxes and transfers – Debt service – Revenue funded capital • Easy to calculate and support	• Used by investor-owned utilities that operate at a "profit" • Revenue requirement includes: – O&M expense – Taxes and transfers – Depreciation expense – Return on rate base • Based on income statement

March 28, 2008

Rate Base

- Value of property used in providing service
- Can be based on original cost, replacement cost, or market value
- Typical calculation (in 000's):

Total Utility Plant	$645,427
Less Accumulated Depreciation	251,211
Net Utility Plant	$344,216
Plus Working Capital (60 Days O&M)	13,221
Rate Base	$407,437

March 26, 2008

Rate of Return

- Considers the cost of both equity and debt
- Cost of equity is difficult to quantify and often the most debated issue in rate cases
- Typical calculation (in 000's):

	Amount	Weight	Cost	WACC
Equity	$148,808	36.5%	8.5%	3.1%
Debt	$258,630	63.5%	4.6%	2.9%
Total	$407,438	100.0%		6.0%

March 26, 2008

Reconciling Revenue Requirements Using Both Methods

	Retail (in 000's)	Wholesale (in 000's)	Total (in 000's)
O&M Expense	$105,136	$63,631	$168,767
Debt Service	37,649	-	37,647
Capital	25,156	-	25,156
Subtotal	$167,941	$63,631	$231,572
Depreciation	(24,115)	24,115	-
Return	(20,853)	20,853	-
Other Adjustments	(210)	210	-
Total	$122,763	$108,809	$231,572

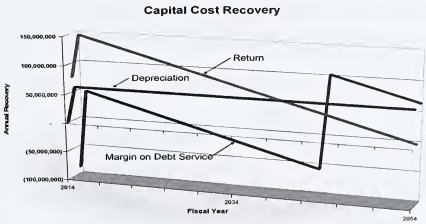
March 26, 2008

Capital Financing Considerations

- Retail customers front the cost of capital improvements by selling bonds and paying the annual debt service
- Wholesale customers pay for capital improvements over the life of the assets through depreciation and return
- When depreciation and return do not equal the annual debt service – retail customers must make up the difference

March 26, 2008

Simplified Cost Recovery Scenario



March 26, 2008

Other Considerations

- Retail customers assume all risks associated with constructing new facilities
- Projects can only be financed for 30 years, but wholesale customers may have up to 100 years to pay their share of costs
- Rate of return formula must recognize all financing costs and adequately compensate retail customers their risks

March 26, 2008

Other Considerations (Cont'd)

- Rate base working capital allowance should reflect Commission financial policies:
  - The Commission has adopted a 90 day target for working capital
  - Bond covenants require net revenues be 1.25X annual debt service and the Commission has adopted a 1.50X target
  - Annual budgeting for R&R in lieu of a funded reserve

March 26, 2008

Questions?

March 26, 2008

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Citizens' Advisory Committee
Water Subcommittee

Draft Minutes

Wednesday, March 26, 2008
5:00 p.m. - 7:00 p.m.
1155 Market Street, San Francisco, 4th Floor Conference Room

Members

Jennifer Clary – Chair
Tim Colen
David Dawdy
Art Jensen
Richard Hansen
Lurilla Harris
Robert Varni

Staff: Robert Lopez

Members of the Public: Joan Girardot

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ORDER OF BUSINESS

Roll Call
Present: Clary, Colen, Hansen, Harris, Varni

1. **Call to order**
Jennifer Clary, Chair, called the meeting to order at 5:15 p.m.

2. **Approval of Minutes**
Motion to approve minutes of February 27, 2008 with 1 correction.
Approved: Unanimous

3. **Announcements**
Pacific Energy Fair – (Clary) Thought SFPUC could have played a bigger participation role in this even i.e. better give-away items.
Lake Merced Task Force - (Colen) working on process to work with Pacific Rod & Gun Club (and others). Lots of inflammatory comments in the media. Lead contaminants are in the soil, Pacific Rod & Gun Club has no money to pay for clean up, but are open to the idea of sharing with other recreational uses.
Lake Merced Master Plan Meeting on April 22, 2008 at West Sunset Playground.

4. **Public comment - None**

5. **Presentations**

A. Water Rate Setting Presentation, Bill Laws & Joe Yew (Finance), SFPUC

i. Main Points

1. Wholesale Contract Expiration- What happens after that?

a. Can there be an agreement to equitable cost for retail customers? Possibly, but the question is what is a fair rate of return?

b. What if wholesale customers don't like SFPUC contract demands? SFPUC supplies the water so unless demands are unreasonable.

c. Concerns about infrastructure budget. How does the SFPUC ensure that enough money goes into infrastructure? There are some changes at SFPUC that will improve maintenance.

d. What about a rehabilitation fund similar to a reserve fund for condominiums?

e. Is cash flow built into system enough if earthquake happens? SFPUC does plan in advance and if sound financial planning is made then all necessary maintenance can be made.

f. Where can more information be found about this? Website? Rate fairness board is a good resource. They are on sfwater.org

g. Need to fill vacancies on rate fairness board before setting any future rate increases.

h. R&R is underfunded, should be average replacing 20 miles of pipe per year, only averaging 5-8 miles.

i. Bill Laws was asked to report back at a future date with next rate fairness board meetings (possibly this fall) and also best practices (per AWWA).

j. Charter language regarding maintenance mandates that R&R be funded, but reality tells a different story.

ii. Follow-up on CAC motion adopted last month about reserve fund – NO ACTION

B. Water Enterprise Business Plan Status, David Behar – Draft to come out in May.

6. Discussion of possible action regarding a resolution in support of recycled water program.

a. This is the type of initiative that CAC's should be involved in.

b. Richard Hansen asks that this item be tabled until next subcommittee meeting. Agreed to by Tim Colen, Jennifer Clary, and Lurilla Harris. nally based.

b. Large document to present in just one meeting.

3. Discussion of Mitigation and Monitoring program.

a. Does the PEIR explain how this program is set?

b. Done at project specific level.

c. Budget concerns

4. Discussion of availability of PEIR

a. CAC has no intention of submitting comments as a whole

b. Richard Hansen concerned about lack of availability of hard copies

c. Richard Hansen stated that more needs to be done to publicize SFPUC reading room.

7. Discussion about future agenda items, including budget items that the Water Subcommittee would like to monitor and acquire more information about at future meetings.

a. Overall management plan for watersheds presentation
b. Best Practices i.e. Rehabilitation fund, conflict between what charter mandates and reality
c. Grey Water Presentation
d. Water Code i.e. required assessments presentation and how it relates to development in San Francisco
e. Lake Merced – hazardous materials i.e. soil conditions
f. Managing practices of SFPUC land in San Francisco

8. Adjournment

Meeting was adjourned at 6:50 p.m.

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4/23/08

Citizens' Advisory Committee
Water Subcommittee

Draft Minutes

April 23, 2008

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 7:00pm

Members: Jennifer Clary – Chair; Tim Colen, David Dawdy, Richard Hansen, Lurilla Harris, Art Jensen, Robert Varni

Staff: David Behar, Maureen Barry, Suzanne Gautier, Michele Liapes

Order of Business

Roll Call:
Present: Clary, Colen, Dawdy, Varni, Jensen
Absent: Hansen, Harris

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1. Call to Order
The Meeting was called to order at 5:05 p.m.

2. Approval of Minutes
Motion to approve minutes of March 26, 2008
Approved with one correction: Unanimous

3. Announcements by members and reports on other meetings

Art Jensen expressed his appreciation for the agenda format.

Jennifer Clary announced an upcoming Water Quality Planning Meeting on Tuesday, April 29, at Harry Tracy Water Treatment Plant.

4. Public comment—matters within Subcommittee's scope, not on today's agenda
No comments from the public were made at this time.

5. Staff Presentation—Development of WSIP Branding Campaign

The order of agenda items was modified, so that this item, formerly 7 on the agenda, was advanced to precede agenda items 5 and 6.

Maureen Barry, WSIP Communications Manager, and consultant Molly Duggan introduced preliminary plans for creating a brand representing the WSIP that would be instantly recognizable, including website updates, graphics, and print publications that could range from newsletters to door hangers. Ms. Barry passed out questionnaires soliciting comments from stakeholders on what they thought about WSIP. She urged Subcommittee members to let her know if they had comments on either the WSIP or the questions in the survey.

In response to a comment from Jennifer Clary about the need to define internal and external stakeholders, consultant Molly Duggan confirmed that the questionnaires would be different for the two audiences.

Other Subcommittee recommendations were that people wanted to know what the WSIP was, and that it would be a mistake to oversell today.

Ms. Duggan said that what the public wanted to know is how the WSIP would affect them.

Ms. Barry said that they would present preliminary proposed materials at the next meeting.

6. Staff Presentation: Lake Merced Watershed Plan Update—David Behar

David Behar delivered a powerpoint presentation addressing land use alternative possibilities for the Sunset Circle, Harding Road, and John Muir Drive. In his introduction, he said that the community-based Lake Merced Task Force had asked the City to undertake the plan process, and that a principle objective had been to ensure that the process was transparent throughout. The presentation included the following main points:

- The process is currently in phase II, scheduled for January – July 2008. This phase has addressed the exploration of recreation alternatives, the development of a comprehensive long-range vision for Lake Merced and the facilitation of work group, advisory committee and community meetings.
- Evaluation criteria for proposed recreation uses included dependence on the lake environs, compatibility with natural resources, the extent to which a use complements or supports other uses, and the effect on increasing general public use.

- The summary evaluation of different recreation activities ranked those activities into three categories: those most consistent with plan criteria, those somewhat consistent with plan criteria, and those least consistent with plan criteria.
- The development of preliminary directions that had been referred to the plan consultant had been based on community and staff feedback.
- Sample manifestations of those directions included a nature center and a boathouse/aquatic center.
- Mr. Behar presented three possible alternative land use scenarios for three principal Lake Merced parcels—Harding Road, John Muir Drive, and Sunset Circle. Public comments on the plan alternatives or general plan direction are welcome and can be submitted by May 9.
- To submit comments, mail to Suzanne Gautier, SFPUC Communications, 1155 Market St., 11th floor, San Francisco 94103, or email lakemerced@sfwater.com

In discussion between the Subcommittee and Mr. Behar, Tim Colen, also a Lake Merced Task Force member, explained the task force's wish to have the management of Lake Merced transferred from the Recreation and Park Department to the PUC.

Art Jensen asked about the function of the lake water, the legal limit to the master plan process activity, and whether proposed activities could support themselves financially. Mr. Behar answered that the lake water is a nonpotable emergency water supply that could be used for firefighting, that the current plan activity was the creation of a vision, and that activities may not yet be able to support themselves financially, but there were possibilities of public/private partnerships.

Jennifer Clary commented that an example of a failure was Harding Park Golf Course, that Sunset Circle would be a better location for a Nature Center because of its public transportation access, and that she was opposed to the idea of private clubs operating on public property.

Mr. Colen commented that contracts with Harding Park were locked in and long term. He emphasized the importance of Lake Merced as a watershed, a park, and an asset in the PUC portfolio.

Chair Clary opened the discussion to the public.

Member of the public David Golden expressed concern that the Lake Merced Watershed Management Plan did not address the sewer pipe that currently crosses the lake and its water supply. Mr. Behar commented that the water supply would not be drinking water, and that the pipe was beyond the scope of the present vision process. He also cited the expense of removing the pipe. Chair Clary noted that the Sewer System Master Plan process, currently out for comment, was the best place to suggest this pipe be removed or replaced.

7. **Related discussion on Lake Merced Rod & Gun Club**

Subcommittee members, staff, and members of the public discussed the occupation of the John Muir Drive parcel by the Lake Merced Rod & Gun Club. Topics included the club's low membership, an unknown but potentially significant hazardous materials problem, and whether the use of this parcel for shooting should continue as the SFPUC takes over management of the watershed and looks at actions to improve lake levels, water quality, and recreational opportunities.

Member of the public Fred Tautenhahn, speaking for the Rod & Gun Club, said that the club was a nonprofit organization that was open to members of the public who attended its classes and used its facilities at nominal fees. Though the membership is currently 300 to 350 members, they are family memberships, including wives and children, so that the actual number is approximately 1200. No one has to qualify for access to the property, people benefit from the club's classes and instruction, and wheelchair access is available. He added that approximately 25,000 people use the facilities. The membership is diverse, and Mr. Tautenhahn cited the diversity of those members who were present at the public meeting on April 22.

Mr. Colen responded that the opposition was not to the members themselves, who were good people. He said the key issues of concern were compatibility, land valuation, land use, and environmental legacy. He cited a recent citywide Recreation and Park Department Survey about desired recreation uses, in which shooting did not make it onto the list of what respondents wanted. He said that an 11-acre parcel of prime public waterfront land was occupied by a group, half of whose members live outside San Francisco, that the parcel was grossly underutilized since it is used 15 to 18 hours a week for shooting, that there was a long history of environmental contamination from the shooting, and that remediation would be costly.

Robert Varni asked if the incompatible shooting referred to the nearby police range too. He added that the club was a good rent-paying tenant, and suggested that there was other PUC land that could be a mutually acceptable site for a relocation of the club.

Mr. Behar confirmed that the police range was owned by the police and therefore beyond the scope of the watershed master plan. He added that the facility was an indoor one.

David Dawdy said that lead had been removed previously because it was being ingested by ducks on the lake, and that if what remained was buried, it would not harm resources.

Mr. Behar said that monitoring was under way and new data related to lead in the lake was being evaluated. The PUC is asking the Rod and Gun Club to do a study of the uplands, and the club has provided a scope of work the PUC is currently reviewing. He said that, in a previous dredging project in 1985-86, 128 tons of lead had been removed. But in a subsequent study based on interviews with Rod and Gun club members, the conclusion was that 1,485 tons of lead had been shot between 1934 and 1994, when lead

was banned. That meant that 1,357 tons of lead still remained in the lake or the land along its shore.

Mr. Jensen commented on the PUC's practice of selling or leasing land for revenue, he made a distinction between watershed land and other lands, and said that decisions on appropriate use of watershed land should be left to process.

Mr. Colen recommended that the Water Subcommittee continue to follow the process and determine when it would be appropriate to weigh in.

Mr. Tautenhahn said that other misconceptions were the references to the low use of the parcel and the empty parking lot. He said that, even though shooting takes place only 18 hours a week, the site is used all the time for classes, gun instruction, and activities at its facilities, which are rented out at below-market rates. He said the organization was self sufficient, the members had made improvements themselves, they were willing to cooperate on pollution, they had not shot lead since 1994, and their targets are biodegradable. He also said that the Rod and Gun Club would be the most appropriate neighbor for the police shooting range. He added that he had already offered to negotiate a share of their facilities with another activity that made sense.

Mr. Behar commented that in the evaluation of uses, the activity of skeet shooting was a focus, along with the safety and compatibility issues, not the Rod and Gun Club as a tenant.

Mr. Behar asked Mr. Tautenhahn if he would substantiate the claim that the Rod and Gun Club site was used by 25,000 people by providing the records of use. Mr. Tautenhahn replied that he would.

Mr. Golden expressed his discomfort with the criteria drafted for the study. He suggested that, in a city review of recreational opportunities in San Francisco, a microscope was being applied to Lake Merced. He added that the Rod and Gun Club added diversity to the scope of recreational activities.

Member of the public David Hudak expressed his concern about noise pollution on the days that Rod and Gun Club shooting took place. He noted the numbers of people in the Lake Merced area who he had seen wearing ear protection devices, and commented on the potential for hearing loss. He asked if the PUC could retain a consultant to take measurements.

Mr. Tautenhahn said that the club had taken measurements and that the decibel level was lower than traffic. He added that police range shooting went on 12 hours a day.

8. Discussion and possible action regarding a resolution to support the City's Recycled Water Program.

The subcommittee considered the proposed resolution .

Mr. Jensen had several questions, including how much water would be produced, how much offset to Hetch Hetchy water use would result, how much would it cost, and who would pay for it. He said he could not support the measure until he had the answers to those questions. He emphasized that he was not against recycled water but that it was only one of many water supply alternatives, and that there were less expensive ways to augment supplies. He said that he could be willing to support the resolution but that San Francisco should pay for it.

Mr. Colen commented that San Francisco was one of eight counties in California that do not recycle, and he cited the lost opportunities for irrigation requirements.

In further discussion, Subcommittee members made the points that recycled water is a replacement for potable water, the Daly City recycled water project had been done at a substantially lower cost, that the space for San Francisco's west side project was more confined than Daly City's, and that much of the high cost of the San Francisco project was due to the required infrastructure and purple piping.

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The committee members revised the language of the 7th paragraph of the resolution.

Motion to support the attached, revised resolution to support the City's recycled water program.
Moved: Colen
Second: Dawdy
Adopted by Acclamation

9. Discussion and possible action on supporting the filling of vacant opportunities to Rate Fairness Board.

The Committee members discussed the issue of the long-term vacancies of two of the four public seats on the nine-member Rate Fairness Board.

Motion to support filling these vacancies in the form of letters to the Mayor and Supervisor Peskin.
Moved: Dawdy
Second: Jensen
Vote: Unanimous

10. Discussion about future agenda items

The following items were proposed for future consideration.

a. Discussion of the City's purple piping regulations

b. A presentation by the SFPUC Water Quality Division.
c. SFPUC Land Management.

In reference to item c, Mr. Colen said that it would be appropriate for the Subommittee to take a stand on the issue, and that the next public meeting on the Lake Merced Watershed Master Plan would take place in June. He said it was a community-driven process, that the public, not the PUC, would make the determination on the best use of the land, and that the CAC Water Subcommittee could have an impact. He added that eventually the plan would go to the Commission and to the Planning Department for the CEQA process.

Mr. Behar commented that people would need to make a decision on the vision before the CEQA process. He emphasized that the process was going on now, and that opinions were needed.

For the next Subcommittee meeting Mr. Colen will draft a resolution expressing the Subcommittee position on the Watershed Master Plan, and its role on the process. He will submit it to Mr. Jensen for review.

11. Adjournment

The Meeting adjourned at 7:20 p.m.

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5/28/08

Citizens' Advisory Committee
Water Subcommittee

May 28, 2008

1155 Market Street, San Francisco
4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair
Tim Colen
David Dawdy
Art Jensen
Richard Hansen
Lurilla Harris
Robert Varni

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Staff: Amy Sinclair

Agenda

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3100 Fax: 415-252-3112; web site at www.sfgov.org/ethics Email: ethics.commission@sfgov.org.

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The ringing of and use of cell phones, pagers and similar sound-producing electronic devices are prohibited at this meeting. Please be advised that the Chair may order the removal from the meeting room of any person(s) responsible for the ringing or use of a cell phone, pager, or other similar sound-producing electronic devices.

1. Call to order

2. Approval of minutes of April 23, 2008 meeting. (See attached minutes)

3. Announcements by members and reports on other meetings

4. Public comment-matters within Subcommittee's scope, not on today's agenda

5. Staff Presentation: Management of SFPUC properties in the City of San Francisco, Gary Dowd, Real Estate Services, Kevin Barry, City Distribution Division, Tim Ramirez, Natural Resources Division.

    a. Issue: SFPUC owns a considerable amount of property in San Francisco, some in active use for distribution, collection, treatment and disposal of water, some surplus. Community members have has some questions about management of property in SF, including concerns from environmentalists about actions that impact local flora and fauna, and questions from Russian Hill neighbors about the fate of property they consider open space and the SFPUC considers surplus.

    b. Result: A better understanding of SFPUC property management and a discussion about potential actions that the CAC can take to improve communications and ensure the highest and best use of these public lands.

    c. Action: Request a presentation from SFPUC property management regarding status of SF property; how property is targeted for environmental stewardship activities; the fate of public properties declared surplus; and how the public is informed of and encouraged to participate in decisions regarding SF properties.

6. Staff Presentation and possible action to support this bill: SB 1258 (Lowenthal). This is a bill strongly supported by SFPUC to require state agencies to establish standards for potential uses of gray water, Ellen Levin, Water Enterprise.

   a. Issue - Currently the State of California has standards for subsurface irrigation with gray water, but not for other uses. This creates additional regulatory hurdles for local governments trying to expand the use of gray water, as planning and building professionals are often reluctant to issue permits for systems without some guidance
   b. Desired result – passage of this bill
   c. Action – adopt resolution in support of this bill - communicate support to Commission, Supervisors.

7. Staff Presentation: Development of WSIP Branding Campaign: Seeking Subcommittee input on Water System Improvement Program Graphics. The Water System Improvement Program (WSIP) is planning on updating its graphics program to enhance outreach efforts, including updating the WSIP website pages.

   a. Issue - WSIP outreach materials need to be updated and utilize a consistent design – or brand – to enhance public outreach.
   b. Desired result – creation of consistent and effective WSIP outreach graphics
   c. Action – Comment on recent steps taken by staff in development of WSIP graphics.

8. Discussion and possible action regarding making a change to the Subcommittee's resolution to support the City's recycled water program.

   a. Issue – Recycled Water resolution did not gain passage at May CAC meeting. The point of dissension appeared to be uncertainty about specifically endorsing the current program, and uncertainty about the cost and where the $$$ would come from.
   b. Desired result – a statement by the CAC that they support recycled water, even if some details need to be worked out
   c. Proposed Action – Consider amending first resolved clause "Therefore be it resolved that the SFPUC Water Subcommittee supports the development of recycled water projects in San Francisco" to expand the term "development".

9. Discussion about future agenda items, including budget items that the Water Subcommittee would like to monitor and acquire more information about at future meetings

- Application of "Show me the water" legislation in SF
- Water Quality presentation
- Purple piping regulations in San Francisco
- Follow up on Best Practices for Capital Reserve Funds
- Drought supply reliability

10. Adjournment

Additional materials not listed as explanatory documents on this agenda, if any, that are distributed to the SFPUC Citizens' Advisory Committee (CAC) Water Subcommittee prior to or during the meeting in connection with any agenda item will be available to the public for inspection and copying in accordance with Government Code Section 54954.1 and Sunshine Ordinance §§ 67.9, 67.28 (b) & 67.28 (d).

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Citizens' Advisory Committee
Water Subcommittee

Draft Minutes

May 28, 2008

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 7:00pm

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Members: Jennifer Clary – Chair; Tim Colen, Richard Hansen, Lurilla Harris, Art Jensen, Robert Varni

Staff: Amy Sinclair

Order of Business

Roll Call:
Present: Clary, Varni, Harris, Colen
Absent: Jensen, Hansen

1. Call to Order
The Meeting was called to order at 5:21 p.m.

2. Approval of Minutes
Motion to approve minutes of April 23, 2008
Approved: Unanimous

3. Announcements by members and reports on other meetings

Chair Clary went to the SFPUC Commission meeting on May 27th and she reported they talked about the water quality protection plan that the mayor asked to have done. She has a copy if anyone wants to read it.

No public comment.

4. Public comment—matters within Subcommittee's scope, not on today's agenda
Linda Corwin of Citizens Concerned about Chloramines commented on chloramines.

She provided a handout packet containing various reports. She discussed the hazards of toxic showers from exposure to chloramines. She quoted various studies.

She quoted abstracts with information about chloramines and their risks and toxicities. When chloramines are changed over in the water system, blood levels of chemicals in children in those areas increase. Dialysis clinic lacked filtration systems and impact the health of dialysis patients.

She also quoted examples of fish killed by chloramines. She quoted studies that chloramines are getting into the Bay. Lurilla Harris mentioned that some otters have been found to be poisoned by chemicals that may include chloramines. Linda quoted materials from the World Health Organization that are included in the packet. She cited many studies of fish and mice that became sick or died from chloramines.

5. Staff Presentation—Development of WSIP Branding Campaign

Maureen Barry, WSIP Communications Manager, introduced preliminary plans for creating a brand logo representing the WSIP that would be instantly recognizable. She also plans a website update.

Maureen showed several examples of possible logos for the rebranding of the Water System Improvement Program.

Her goal is to provide a recognizable brand for the WSIP, especially as we move into the 35 plus regional projects.

6. Staff Presentation: SB 1258 (Lowenthal) on Gray Water

Speakers: Ellen Levin and Nathan Purkiss of SFPUC.

This is a bill strongly supported by the SFPUC that will require state agencies to establish standards for potential users of gray water. Gray water is generally defined as water from showers, sinks (except kitchen), laundry, etc and does not include sewer water. This would apply to indoor residential use in new residential buildings.

According to Nathan Purkiss, the City would like to have a requirement for gray water in its Green Building Ordinance but currently there are no state standards in place so we want to pursue legislation to have state standards created. The Senate Bill by Lowenthal has passed off the Senate floor will all ayes and it is currently in the Assembly this summer with hopes of being on the governor's desk in September.

Tim Colen and other CAC members asked Nathan how they can help. Nathan suggested letters of support.

Chair Clary suggested the subcommittee should check bylaws to make sure the CAC can send letters of support to a senator.

Motion to support the legislation and communicate support to the Commission, mayor and legislators.

Moved: Tim Colen
Second: Lurilla Harris
Vote: Unanimous

No public comment.

7. City's Recycled Water Program

The subcommittee discussed the proposed resolution.

Robert Varni asked how many times the subcommittee has passed a recycled water action item. He stated he feels San Francisco needs a program that people can look at and comment on now. Instead of resolutions at meetings, he feels the SFPUC needs a good study that people will look at and comment on in a positive way.

Tim Colen commented that the subcommittee should not 'reinvent the wheel' as studies have already been done already and the subcommittee members don't have the expertise on this topic to do a study. He stated he is concerned about the sense of urgency now as we are one of the only counties in California not using recycled water. Given the climate conditions, with a drought possible, we need to move ahead and use available studies. Daily City just put in a tertiary treatment plant which gets them off groundwater and now irrigates public areas. He stated the SFPUC has created master plans and the subcommittee would like to see the machinery of the SFPUC moving forward.

Chair Clary stated she has some concerns as Art Jensen mentioned in the past, such as, what are we paying for? How do we address cost? If we are expected to pay for cost of recycled water, then we have a right to understand the cost better. Are there alternatives? Projects get held up by health concerns and how the water might impact health.

Tim Colen stated he doesn't see the SFPUC out in the public educating the public about recycled water.

Chair Clary suggested the subcommittee update the resolution and then discuss with Art again.

Lurilla Harris suggested that a better definition of recycled water be included in the resolution and other materials.

Tim Colen suggested the CAC get an update from Suzanne Gautier or Cheryl Munoz at future meeting.

Amy Sinclair mentioned that Suzanne Gautier has scheduled a recycled water public meeting in June and she will work with Betsy to provide the date and information for the CAC.

Chair Clary discussed a resolution about the need for community outreach and an update on the current status of the program. She also would like to know about purple piping (separate pipes for recycled water) and enforcement and expansion of new building to install it. She suggested the subcommittee needs to work with Art to understand costs of San Francisco program versus other programs.

Chair Clary will report at the next full CAC meeting what our approach will be for creating a recycled water platform.

Public comment
Linda Corwin: Please have the SFPUC include the science behind recycled water and health concerns when presenting this to the public. What is going to happen with the medications they are finding in that water? She said the public needs to know the science behind it, not just that everyone else is using it.

Other Public Comment: Joan Girardot of the Coalition of San Francisco Neighborhoods (CSFN) stated that recycled water uses more energy and is more expensive than potable water. She said residents are concerned about use of water-saving artificial turf and potential health impacts of gasses and other concerns from artificial turf. Which technology is the City considering using for recycled water? Technology keeps getting better for treatment to drinking water standards.

Ms Girardot stated that BAWSCA does not feel it should pay for the recycled but retail ratepayers should not pay for it. If recycled water is going to offset potable water, the point is that the benefit to the existing retail rate payer is zero for doing the programs on the West Side of town. Benefit will go to the golf courses and Rec & Park properties and they pay for that water. The cost should go on Rec& Park's bill to produce the water. Because the retail ratepayer cannot use it in his/her home, and there is no deficiency in water available today (yet), she feels the golfers, the Zoo, etc should pay. Can existing rate payers be forced to pay? She would like the subcommittee to ask the City Attorney if the in-City rate payers should be forced to pay for this recycled water when they do not directly use the water.

Robert Varni and Chair Clary made amendments to the resolution. A motion was made to approve the changes.
Motion: Robert Varni
Second: Lurilla Harris

Varni will present this at the June meeting for a vote.

8. Discussion about future agenda items

The following items were proposed for future consideration.

Application of 'Show me the water' legislation in San Francisco
Water Quality presentation
Purple piping regulations in San Francisco
Follow up on Best Practices for Capital Reserve Funds
Drought supply reliability

Next meeting is June 25th.

9.Adjournment

The Meeting adjourned at 6:45 p.m.

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Citizens' Advisory Committee
Water Subcommittee

June 25, 2008

1155 Market Street, San Francisco
4th Floor Conference Room
5:00- 7:00pm

06-20-08P01:13 RCVD

Members

Jennifer Clary - Chair
Art Jensen
Richard Hansen
Lurilla Harris
Robert Varni

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Agenda

Disability Access

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1. Call to order

2. Approval of minutes of May 28, 2008 meeting. (See attached minutes)

3. Public comment-matters within Subcommittee's scope, not on today's agenda

4. Staff Presentation: Management of SFPUC properties in the City of San Francisco, Robert Reiter, Real Estate Services, Kevin Barry, City Distribution Division, Jane Lavelle, Natural Resources Division.

    a. Issue: SFPUC owns a considerable amount of property in San Francisco, some in active use for distribution, collection, treatment and disposal of water, some surplus. Community members have has some questions about management of property in SF, including concerns from environmentalists about actions that impact local flora and fauna, and questions from Russian Hill neighbors about the fate of property they consider open space and the SFPUC considers surplus.

    b. Result: A better understanding of SFPUC property management and a discussion about potential actions that the CAC can take to improve communications and ensure the highest and best use of these public lands.

    c. Action: Request a presentation from SFPUC property management regarding status of SF property; how property is targeted for environmental stewardship activities; the fate of public properties declared surplus; and how the public is informed of and encouraged to participate in decisions regarding SF properties.

5. Staff Presentation: Water Quality– Review of chloramine water disinfection and Water Quality Protection Plan, at request of Subcommittee.

   a. Issue: Committee members are concerned about the use of chloramines as a disinfectant for the water system, and would like to understand its use and alternatives

   b. Result: Result: A greater understanding of the current water treatment system and potential future improvements

   c. Action: informational

6. Presentation: Chloramine disinfection, Concerned Citizens about Chloramine

   a. Issue: Committee members are concerned about the use of chloramines as a disinfectant for the water system. This community group, representing citizens from San Francisco and the Peninsula, has recorded health effects which they have attributed to the use of chloramines as a disinfectant

   b. Result: an understanding of the health concerns of chloramines

   c. Action: Informational

7. Discussion and Possible action - consider request of Davis Drabkin to be appointed to the Water Subcommittee as a public member.

8. Announcements by members and reports on other meetings

9. Discussion about future agenda items, including budget items that the Water Subcommittee would like to monitor and acquire more information about at future meetings
   - Local Water Supply Planning
   - Application of "Show me the water" legislation in SF
   - Purple piping regulations in San Francisco
   - Follow up on Best Practices for Capital Reserve Funds
   - Drought supply reliability

8. Adjournment

Additional materials not listed as explanatory documents on this agenda, if any, that are distributed to the SFPUC Citizens' Advisory Committee (CAC) Water Subcommittee prior to or during the meeting in connection with any agenda item will be available to the public for inspection and copying in accordance with Government Code Section 54954.1 and Sunshine Ordinance §§ 67.9, 67.28 (b) & 67.28 (d) at 1155 Market Street, 11th Floor.

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Citizens' Advisory Committee
Water Subcommittee

Draft Minutes

June 25, 2008

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 7:00pm

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Members: Jennifer Clary – Chair, Richard Hansen, Lurilla Harris, Art Jensen, Robert Varni

Staff: Christina Kerby

Order of Business

Roll Call:
Present: Clary, Varni, Harris, Jensen, Hansen
Absent: none

1. Call to Order
The Meeting was called to order at 5:07 p.m.

2. Approval of Minutes
Motion to approve minutes of May 28, 2008
Approved: Unanimous

3. Public comment—matters within Subcommittee's scope, not on today's agenda
None.

4. Staff Presentation— Management of SFPUC properties in the City of San Francisco.

Speakers: Robert Reiter, Real Estate Services Division, Dan McAuliffe, City Distribution Division, Jane Lavelle, Natural Resources Division.

SFPUC owns a considerable amount of property in San Francisco, some in active use for distribution, collection, treatment and disposal of water; some surplus.

SFPUC staff gave a presentation explaining the types of properties owned by SFPUC, their various uses, and how these properties are maintained, either by SFPUC or other

entities such as San Francisco Recreation and Park Department. Jane Lavelle explained SFPUC's Environmental Stewardship Policy.

Dan McAuliffe, Operations Manager for City Distribution Division (CDD) explained some of the challenges of maintaining these 1000 acres of lands with a staff of 14. Rob Reiter explained how surplus properties are declared and listed some possible surplus properties around San Francisco, including Francisco Reservoir, 17th and Folsom, and Laguna Honda. Jane Lavelle explained that Laguna Honda is no longer needed from an operational standpoint, and there are many problems that make the property difficult for SFPUC to maintain, including 18 acres of remote terrain, homeless encampments, needles, overgrown vegetation that could pose a fire danger, and litter and dumping on the site.

Following the presentation, Art Jensen asked whether the Waste Water Enterprise (WWE) holds any properties included within the 1000 acres discussed. Rob Reiter said he believed that the WWE lands were included.

Robert Varni asked whether it would be possible to find an alternate property for the Lake Merced Rod and Gun Club seeing as they've been good tenants over the years. Jane Lavelle reported that David Behar is program manager for that property and he could address that matter.

Robert Varni asked about the ownership status of the Balboa Reservoir property at City College. Rob Reiter said he's not sure; they're currently looking into that.

Richard Hansen asked how much rent the Rod and Gun Club pays, and requested that someone report back to the Committee with that information.

Jennifer Clary asked about the overall management plan for habitat restoration on these properties and whether we plan to work on the Natural Areas Plans for these sites. She asked whether we would be the property managers for Laguna Honda and Jane Lavelle said that yes, we would.
Chair Clary asked whether we work with Rosy Jencks in the Stormwater Program on using some of these sites, particularly 17th and Folsom, for stormwater remediation programs.

Public Comment

Peter Brastow, Founding Director of Nature in the City:
Mr. Brastow commented that he is particularly interested in the biodiversity of San Francisco wildlands. He said that SFPUC lands have significant natural heritage – for example, Lake Merced's rich grassland and Laguna Honda's butterfly habitat. Nature in the City is working with SFPUC staff, Rec and Park and other agencies on land management for biodiversity. They would like to see that process accelerated.

Greg Gaar, Nature in the City:

Mr. Gaar commented that Laguna Honda is a rich native plant community and a remnant of the City's natural heritage. The reservoir is one of the few native lakes used by migrating water fowl and one of the 4 original lakes in San Francisco.

He commented that Rec and Parks' Natural Areas Program manages more acres in San Francisco with less staff than SFPUC. He pointed out that Laguna Honda is managed with the help of volunteers as well, and needs to be managed by people trained in biodiversity. He argued that this land should not be sold as surplus; it should be transferred for $1 to Rec and Parks, and the SFPUC should pay for this land to be managed appropriately.

Joanie Levy:
She lives near the Reservoir and heard about this meeting through a neighbor. She is happy that someone is looking into the issue. She said that she hopes she can stay in close touch with the Committee. She commented on how her neighborhood has come together to maintain and support Fay Park, a pocket park that was private land donated to the City. She said the same would be true for Francisco Reservoir. She said that the neighborhood has open space and recreation needs and can get behind this issue.

Pinky Cushner:
She lives downstream from Laguna Honda. She said, if the City grows more dense in the future, what is the basis for the SFPUC declaring this surplus land? Don't we need more water storage in this City? The water is a resource in Laguna Honda in the event of an earthquake. Birds and insects also use that water. She is disappointed in the way the SFPUC has managed this land. She said the SFPUC does not respect nature, and it takes actions without informing the neighbors. She said the use of goats to clear vegetation on the hillside altered the native plant and bird population there.

Judy West (?):
Interested in the site at 17th and Folsom which has been discussed as a park, a housing site, or as a potential site for stormwater detention. I'm just curious what is going on. It's frustrating that you don't know where City Property is. I would like to see surplus properties on City planning maps.

5. Staff Presentation: Water Quality—Review of chloramine water disinfection and Water Quality Protection Plan, at the request of the Subcommittee.

Speakers: Andrew deGraca, Water Quality Division, June Weintraub SF Department of Public Health

SFPUC staff gave an informational presentation about the use of chloramine as a disinfectant in the water system, an overview of its implementation, and SFPUC and the San Francisco Department of Public Health's response to health concerns from the public. June Weintraub explained the California Conference of Local Health Officers support for chloramination and its recommendations for tracking complaints and

continually monitoring emerging research. Andrew DeGraca explained that the SFPUC switched to chloramine in 2004 to comply with Federal regulations for disinfectant byproducts.

6. Presentation: Citizens Concerned About Chloramine

Denise Johnson-Kula gave a presentation on behalf of Citizens Concerned About Chloramine, a community group representing citizens from the San Francisco Bay Area who have recorded health symptoms which they attribute to the use of chloramine as a disinfectant. Ms. Johnson-Kula described her own respiratory symptoms as well as others' complaints ranging from skin conditions to digestive problems. She stressed the need for studies to assess the effects of chloramine on health.

Public Comment

Beth Nord – CCAC Member, Palo Alto:
Ms. Nord was diagnosed with eczema in November 2005, and in February 2007 stopped using tap and her symptoms stopped. She has colleagues who have had similar experiences. She says that The Blue Death by Dr. Robert Morris addresses this. She would also like to know what is the vehicle for tracking complaints through the CCLHO, and which local health agencies should the public speak with?

Claudette Main, Foster City:
Ms. Main has experienced digestive problems related to soup, rice, tea or coffee-anything prepared with tap water. In 1917, we used chloramines in lower concentrations before we had studies. The concentrations have gotten stronger without proper testing. We can't make assumptions this is safe. Germany and the EU have banned it. Canada has labeled it toxic because run-off can kill salmonoids. Will our children or grandchildren get asthma or dermatitis? We need to find someone to set up an unbiased test before chloramines use spreads across the country.

Linda Corwin, Vice President of CCAC:
Thank you for facilitating this discussion. I hopes that the PUC will be more proactive in getting tests on the effects of chloramines. Claims the public has been left out of communications about chloramines. In November 2006, the Commission asked the PUC to work with us. But the November 21 report we found on the internet by accident. We really would appreciate getting this information. You have our emails. We would just like to know what is going on. We would like to work with you, not against you.

Joel Hoel, CCAC:
I don't really suffer from symptoms all that much so I won't talk about my personal situation, but I do want to bring up a number of issues. You mentioned a gravity fed system. I don't understand what the parameters are. At the Sunol Plant, you do filter the water from Calaveras, but you don't filter the water from Hetch Hetchy? So you're saying it works by gravity in one case and it doesn't work by gravity in the other case?

Also, you said you would need 140,000 participants to do an adequate water quality study. Where did you get that number? Your water quality protection plan says there is an emerging taste and odor problem. The theory is that comes from algae in Crystal Springs Reservoir. The Pulgas Dechloramination Facility takes out the chlorine but it doesn't take out the nitrogen or the ammonia particle. That goes into Crystal Springs Reservoir and that's one of the things the algae eat. Does the ammonia ever come out before the water is treated at Harry Tracy?

June Weintraub responded to the question about complaint tracking, saying that the public can contact her or SFPUC Communications, or use 311 or the general number in the Water Quality Report.

7. Discussion and Possible action – consider request of David Drabkin to be appointed to the Water Subcommittee as a public member

Approved.

8. Announcements by members and reports on other meetings

None.

9. Discussion about future agenda items

The following items were proposed for future consideration.

- ✓ The Water CAC should send a letter to the Commission urging studies on the health effects of Chloramines as a disinfectant.
- ✓ The Water CAC sees the need to develop a robust public engagement process for surplus SFPUC land.
- ✓ The Water CAC would like to see an inventory of the 36 properties and land uses. Suggestion that SFPUC review these properties for possible opportunities for in-city habitat.
- ✓ Invite San Francisco Recreation and Parks for a further discussion on surplus lands and property management. Suggestion that the Committee look into the following three issues: the application of the Environmental Stewardship policy, liability issues, and construction issues (what to do with landscaping following construction).

Next meeting is July 23rd.

9. Adjournment

The Meeting adjourned at 7:25p.m.

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Citizens' Advisory Committee
Water Subcommittee

July 23, 2008

1155 Market Street, San Francisco
4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair Lurilla Harris
Art Jensen Robert Varni
Richard Hansen

07-17-08P03:27 RCVD

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Staff: Suzanne Gautier

AGENDA

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1. Call to order

2. Approval of minutes of June 25, 2008 meeting. (See attached minutes)

3. Public comment-matters within Subcommittee's scope, not on today's agenda.

4. Staff Presentation: Westside Recycled Water Project Update: Paula Kehoe & Barbara Palacios, Water Enterprise

    a. Issue: The Water Committee has decided to review San Francisco's Recycled Water Program; specific concerns are the need for the program, its costs, and potential alternative supplies. Staff is still researching these questions, but will begin be reviewing the current program with the committee
    b. Desired Result: staff will provide a background on the recycled water program to answer basic questions and provide a frame for ongoing discussions of the committee's concerns.
    c. Action: Informational

Supporting documents can be found at the following links:

2006 Recycled Water Master Plan - http://sfwater.org/detail.cfm/MC_ID/13/MSC_ID/165/C_ID/2920/Keyword/recycled%20water%20master%20plan

Notice of Preparation of the Environmental Impact Report: Westside Recycled Water Project - http://sfwater.org/detail.cfm/MC_ID/13/MSC_ID/377/C_ID/4064

5. Resolution concerning use and disposition of SFPUC surplus properties in San Francisco.

   a. Issue: At our June meeting we received a presentation on the status of some of the PUC's surplus properties. We also heard from several members of the public with their concerns about potential changes in the use or ownership of these properties. At that meeting, the committee agreed to consider a resolution at their July meeting supporting the concerns expressed by the public commenters.

   b. Action: Request adoption of attached resolution

6. Resolution concerning SFPUC use of chloramines

   a. Issue: At our June committee meeting, presentations were given by both the SFPUC's Water Quality Bureau and by the community group Citizens Concerned about Chloramines on the water system's use of chloramines as a residual disinfectant. At the meeting, committee members agreed to consider a resolution asking the SFPUC to support additional studies of the health effects of chloramines.

   b. Action: Request adoption of attached resolution

7. Announcements by members and reports on other meetings

8. Discussion about future agenda items, including budget items that the Water Subcommittee would like to monitor and acquire more information about at future meetings
   - Local Water Supply Planning
   - Application of "Show me the water" legislation in SF
   - Purple piping regulations in San Francisco
   - Follow up on Best Practices for Capital Reserve Funds
   - Drought supply reliability

8. Adjournment

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Inbox (Messages)

Items 1 to 1 of 1

New Help Log Off

Notice of Cancellation - Aug 27th CAC Water Subcommittee Meeting
Lauppe Rhodes, Betsy [BLauppe@sfwater.org]
To: SF Docs
Cc:

RE: Notice of Cancellation - Aug 27th CAC Water Subcommittee Meeting

Notice of Cancellation

August 27, 2008
Meeting of the Water Subcommittee of the Citizens' Advisory Committee

The regular meeting of the San Francisco Public Utilities Commission Citizens' Advisory Committee Water Subcommittee, scheduled for Wednesday, August 27, 2008 at 5:00 pm at 1155 Market St., 4th Floor Conference Room, has been cancelled.

The next regular monthly meeting will be held on Wednesday, September
24, 2008, at 5:00 p.m. at 1155 Market Street, 4th Floor Conference Room.

Betsy L. Rhodes
blauppe@sfwater.org

08-20-08A11:14 RCVD

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Citizens' Advisory Committee
Water Subcommittee

September 24, 2008

1155 Market Street, San Francisco
4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair Lurilla Harris
Art Jensen Robert Varni
Richard Hansen David Drabkin

Staff: Ben Chan

AGENDA

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1. Call to order

2. Discussion and possible action on support for the Retrofit on Resale Ordinance to go before the San Francisco Board of Supervisors, Laura Spanjian, Assistant General Manager for External Affairs.

    a. Issue: How to ensure proactively that water saving plumbing fixtures are installed in all San Francisco buildings?
    b. Desired Result: A City ordinance that provides an enforcement mechanism that speeds up the installation of high efficiency plumbing fixtures.
    c. Action: Support proposed legislation

3. Approval of minutes from the June 25, 2008 and July 23, 2008 meetings. (See attached minutes)

4. Public comment-matters within Subcommittee's scope, not on today's agenda.

5. Debate regarding the pros and cons of the development of recycled water in the SFPUC water system as part of the Water System Improvement Program, Jennifer Clary and Bob Varni.

   a. Issue: At the July meeting, SFPUC staff members provided an update on the Westside Recycled Water Project, as part of the Water System Improvement Program. The subcommittee was divided in its support of recycled water.
   b. Desired Result: A meaningful discussion and thorough examination of the pros and cons of recycled water.
   c. Action: Informational

6. Announcements by members and reports on other meetings

7. Discussion about future agenda items, including budget items that the Water Subcommittee would like to monitor and acquire more information about at future meetings
   - Local Water Supply Planning
   - Application of "Show me the water" legislation in SF
   - Purple piping regulations in San Francisco
   - Follow up on Best Practices for Capital Reserve Funds
   - Drought supply reliability

8. Adjournment

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Citizens' Advisory Committee
Water Subcommittee

Draft Minutes

September 24, 2008

1155 Market Street, San Francisco

6th Floor Conference Room
5:00- 7:00pm

Members: Jennifer Clary(Chair), David Drabin, Richard Hansen, Lurilla Harris, Art Jensen, Robert Varni

Staff: Ben Chan

Order of Business

Roll Call
Present: Jennifer Clary, Richard Hansen, Varni, Lurilla Harris, Dawdy
Absent: Art Jensen, David Drabin

1.Call to order
Jennifer Clary, Chair, called the meeting to order at 5:10 p.m.

2. Discussion and possible action on support for the Retrofit on Resale Ordinance to go before the San Francisco Board of Supervisors, Laura Spanjian, Assistant General Manager for External Affairs.

Ms. Spanjian stated that the ordinance stipulated that when a property is put on the market, goes through renovation or conversion, it would be required to bring fixtures up to current codes for conservation. It also requires replacing toilet with new ones that use 1.6 gallons or below, fixing all water leaks, install faucet aerator and shower head. For commercial buildings, the owner has to replace urinals.

A working group comprising representatives from the Department of Building Inspection (DBI), the Department of the Environment, stakeholders, and SFPUC's conservation manager have met throughout the summer. A meeting with realtors is scheduled within the week.

On the residential side of the legislation, she talked with the Mayors' Office, Supervisor Sophie Maxwell's office. On the commercial side, she brought in Building Owners and Managers Association (BOMA). In response to BOMA's comments, an amendment to the bill will be put forward to change the timing of the retrofit. The city plans to present the legislation to the Board of Supervisor in October.

Questions and comments from the Subcommittee members included:

- Current city codes are not reflective of state code. The city is trying to update current codes so that everyone will comply with the state code. Once the legislation goes through its 30-day resting period, it will go to DBI's own technical committee for review.
- What is the cost of replacement of fixtures on a new house? Staff stated this is not expensive.
- Does the SFPUC give away low-flow toilets? SFPUC provides rebates for 1.2 gallon efficient toilets.

Varni moved that CAC recommended implementation of this proposed legislation, seconded by Hansen. The proposal was passed unanimously

Public comment:

Chuck of San Francisco Apartment Association: Who should install these fixtures? The seller or the owner? Staff responded that it is the property owner's responsibility but in reality it can be negotiable.

Chuck: What is DBI's role in enforcement? Staff response: Once the property is on the market, it will become part of DBI's check list. The legislation would not add another layer of bureaucracy to the selling process.

Chuck: Any analysis as to how long it would take recoup the cost of retrofitting these fixtures? Staff. We not not have these numbers at this time. J. Clary added that the current plumbing code and requirement, plus the rebates would reduce water use per capita use and in that sense people can recoup saving quickly.

3. **Approval of minutes from the June 25, 2008 and July 23, 2008 meetings.**
Hansen moved. Varni seconded. Approved.

4. **Public comment-matters within Subcommittee's scope, not on today's agenda.**
None

5. **Debate regarding the pros and cons of the development of recycled water in the SFPUC water system as part of the Water System Improvement Program, Jennifer Clary and Bob Varni.**

Varni: The 29 suburban customers don't use up the amount the city allocates to them and therefore there is plenty of water for San Francisco residents. The city's conservation effort will cost 10 times more than the Hetch Hetchy water. It's fair to San Francisco to share equal amount and if the suburban customers want to recycle water, let them pay their fair share.

San Francisco uses 245 to 265 million gallons per day (mgd). He was told that in the process of transmitting the water, the city loses 9 to 10 percent of the water, meaning 25 mgd. So the city is left with 240 mgd.

The city commits 184 mgd to its 29 suburban wholesale customers. That means the city is left with 56 mgd for its 800,000 residents. The 29 suburban customers only use about 172 mgd. We can add 12 mgd to San Francisco and therefore each San Francisco residents can get 58 gallons a day. When we deliver 184 mgd to 1.6 million suburban customers, they will get 115 million gallons per day.

Clary: Water loss is not calculated off the top. It's lost throughout the system. The 184 mgd is not accurate. Their loss is the same as ours. San Franciscans use 90 million gallons a day. It's correct that the city needs to put in additional belt-tightening for regional customers. They need to tighten up their use of 312 gallons per capita a day for Hillsborough as opposed to 61gallons for San Francisco residents.

Also, water use increases as you go south when the weather gets warmer. Therefore she is not sure if someone in Mountain View has to have the same amount of water as those in San Francisco but it's reasonable to ask the southern neighbor to take equivalent measures in adjusting their water use.

Overall, San Francisco is in a precarious position because 85 percent of their water comes from a river on which it holds junior water right and it wholly depends on storage to get us through. We need to diversify our water supply, plan ahead, and not wait until an emergency occurs. It takes ten years to get new supply from the capitol investment. It is great that San Francisco spends $4 billion to upgrade the system that has great quality but the idea that we can rely on 85 percent of our supply is questionable. Climate change will impact the Hetch Hetchy system because of high altitude.

Even if regional customers cut down to 58 gallons per person per day, we still have to rely on a single source of water supply.

Conservation is the best option. You use less of what you have, just as you would in saving money, energy or gas. It's also the least expensive option. It reduces the carbon footprint because you spend less money on treating, pumping, and heating. The WSIP's 4 million gallons potential is doable estimate.

On ground water - Before Hetch Hetchy, we forget we used to get 8 million gallons a day from San Francisco groundwater. East and west sides. There's a slight increase in carbon footprint because you have to pump water from the well and do treatment. It is not the same quality as Hetch Hetchy water but there's good supply of it.

On storm water: It is pollution prevention program and has limited supply. It reduces the carbon footprint. The more you treat wastewater, the less pollution you put into the bay. It creates fewer overflows that go into the ocean. There's no research on cost or how much we can get. SFPUC only has a small program for recharging the aquifer with storm water, which is the storm water treatment at Lake Merced that is being planned.

On Grey water –It reduces the carbon footprint. The advantage is that it alleviates treatment plant's work but the quantity is unknown. It has more potential than storm water in terms of expanding supply. It is another form of conservation.

On recycled water – This is a drought tool by using the same supply. The draw back is that the west side plan is all landscaping. It helps to irrigate city properties. It can be expensive. It's about $3,000 acre foot.

Her estimate is 5 million gallons a day in recycled water, half on west and half on east, which is part of the wastewater master plan.

Desalination – SFPUC is working in concert with other bay area agencies to build a desalination plant in the East Bay. You can get potable water and drinking water. There's no need to build extra pipe. It is energy intensive and the cost is high. It is about 5 percent in WSIP's cost, which is reasonable cost in strengthening our system against drought.

She'd like to increase the level of treatment in the west side, which is tightly spaced. Golden Gate Park and Lincoln Park and some spaces around of Lake Merced are expected to be the main users of recycled water. Should also look at the purple piping ordinance and what the future of recycle looks like. SFPUC should start looking at the potentials of these alternatives.

Varni: He does not support 300 gallons of water a day for a Hillsborough resident, versus 50 gallons for someone in the Mission district, who is barely making a living. We need a more fair way of distribution.

Clary: Current water contract and water rights conflict with what is the right thing to do. The current contract with the suburban customers is the result of a legal settlement and it's unlikely that SFPUC will ever succeed in reducing the allocation for the customers to less than 184 million gallons of water a day. What SFPUC can do is to make sure it won't go beyond that limit. SFPUC may consider a rate-tier structure for regional customers. Art Jensen should be here to make this a fair conversation.

Hansen shared Clary's view on water conservation and SFPUC should diversify its water supply, given the impact of climate change and increasing world population.

Public Comments:
Joan Girardot of Coalition for San Francisco Neighborhood – There's a legal problem with master sales agreement. Clary's argument on global warming basically is the same argument on future growth. Also city's policy on development is inconsistent. Conserve 61.19 gallons a day for San Francisco residents per day is the lowest of any of the city's customers. (Clary pointed out that Daly City and Palo Alto have lower numbers.) Joan said San Francisco s already 12 percent below EPA numbers.

West side project beneficiaries are golf courses, the zoo, landscaping along median stripes and parks. Homeowners are paying the bills and do not get to use the water. They are already paying the $4.4 billion for WSIP up front, another $4 billion for wastewater master plan, plus recycle projects. It is imprudent at this time. It is asking too much for the families to pay for all of these projects. It's nice to have lobbyist for the suburbs but SFPUC has to look after its own customers first and foremost. It's the families who pay for the system.

Clary: To be fair, a big part of the Peninsula customers pay for the system as well. Fairness issue trumps supply issue.

Ms. Girardot – There is adequate conservation effort but at the same time there's a need to address population growth.

Clary - There's not a huge population growth in the Bay Area. Changing the plumbing code can offset that.

There was no recommendation on recycled water

6. Announcements by members and reports on other meetings
Varni said he would be leaving the CAC and the Subcommittee next month.
Big Blue Bucket event and the Academy of Science reopening

7. Discussion about future agenda items.
In the next meeting, the committee would ask Art Jensen to talk about regional conservation and Bryan Brown to talk about water use, David Briggs to talk about maintenance issues next month.

8. Adjournment
The meeting was adjourned at 7:00 p.m.

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Citizens' Advisory Committee
Water Subcommittee

October 22, 2008

1155 Market Street, San Francisco
4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair Lurilla Harris
David Drabkin Art Jensen
Richard Hansen

10-15-08P04:06 RCVD

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AGENDA

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Commission 25 Van Ness Avenue, Suite 220 San Francisco, CA 94102, Phone: (415) 252-3100/Fax: (415) 252-3112, E-mail: ethics.commission@sfgov.org.

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The ringing of and use of cell phones, pagers and similar sound-producing electronic devices are prohibited at this meeting. Please be advised that the Chair may order the removal from the meeting room of any person(s) responsible for the ringing or use of a cell phone, pager, or other similar sound-producing electronic devices.

1. Call to order

2. Staff Presentation: Water Supply and Treatments Maintenance Program, David Briggs, Water Enterprise

   a. Issue: How is the current water system being maintained, and how will the future infrastructure created by the Water System Improvement Program be maintained?
   b. Desired Result: An understanding of the maintenance regime for the Water Supply and Treatment Division
   c. Action: Informational

3. Approval of minutes from the September 24, 2008 meeting. (See attached minutes)

4. Public comment-matters within Subcommittee's scope, not on today's agenda.

5. Resolution concerning SFPUC use of chloramines

   a. Issue: At our June committee meeting, presentations were given by both the SFPUC's Water Quality Bureau and by the community group Citizens Concerned about Chloramines on the water system's use of chloramines as a residual disinfectant. At the meeting, committee members agreed to consider a resolution asking the SFPUC to support additional studies of the health effects of chloramines.

   b. Action: Request adoption of attached resolution

6. Discussion and identification of Water Subcommittee Priorities for 2009?

   a. Issue: What issues/ policies should the Water Subcommittee focus on for the upcoming year?

   b. Action: Identify priority issues for Water Subcommittee.

   Potential items that have been discussed by the Subcommittee in previous meetings are:

   - Alternative take on SFPUC's water use – Bryan Brown
   - Conservation efforts in the wholesale service area
   - Disaster Plan (providing potable water in case of a catastrophic event)
   - Water Enterprise Business Plan
   - Climate Change
   - Local Water Supply Planning
   - Application of "Show me the water" legislation in SF
   - Purple piping regulations in San Francisco
   - Follow up on Best Practices for Capital Reserve Funds
   - Drought supply reliability
   - Overall management plan for watersheds presentation
   - Lake Merced – hazardous materials and soil conditions

7. Announcements by members and reports on other meetings

8. Adjournment

Additional materials not listed as explanatory documents on this agenda, if any, that are distributed to the SFPUC Citizens' Advisory Committee (CAC) Water Subcommittee prior to or during the meeting in connection with any agenda item will be available to the public for inspection and copying in accordance with Government Code Section 54954.1 and Sunshine Ordinance §§ 67.9, 67.28 (b) & 67.28 (d) at 1155 Market Street, 11th Floor.

SFPUC Citizens' Advisory Committee
Water Subcommittee
Resolution on Chloramine Disinfection
Submitted to the Water Subcommittee on October 22, 2008

WHEREAS, disinfection of public water supplies is acknowledged to be one of the most significant public health accomplishments of all time; and

WHEREAS, since February of 2004 the San Francisco Public Utilities Commission (SFPUC) has used chloramine as the secondary disinfectant for drinking water; and

WHEREAS, since February of 2004, several hundred customers of SFPUC chloraminated water have reported adverse health effects including rashes, respiratory problems and digestive problems; and

WHEREAS, no agency, including the United States Environmental Protection Agency (USEPA), has done scientific studies to determine whether chloramine, when used as a residual disinfectant, might cause adverse skin, respiratory, or digestive effects; and

WHEREAS, there have not been epidemiological or other scientific studies on the human health effects of chloramine, particularly in terms of dermal, respiratory, and digestive effects, even as the use of chloramine for residual disinfection in increasing in the United States; and

BE IT RESOLVED that the SFPUC Citizens Advisory Committee urges the SFPUC and the San Francisco Department of Health (SFDPH) to petition the United States Environmental Protection Agency (USEPA) to conduct scientific testing of the immediate, acute, and long-term health effects of chloramine and other practical alternatives such as chlorine dioxide, when used as used as a residual water disinfectant.

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Citizens' Advisory Committee
Water Subcommittee

Draft Minutes

October 22, 2008

1155 Market Street, San Francisco

4th Floor Conference Room
5:00- 7:00pm

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Members: Jennifer Clary – Chair, David Drabkin, Lurilla Harris, Art Jensen, Richard Hansen

Staff: Christina Kerby

Order of Business

Roll Call:
Present: Clary, Harris, Jensen, Drabkin
Absent: Hansen

1. Call to Order
The Meeting was called to order at 5:05 p.m.

2. Staff Presentation: Water Supply and Treatment Maintenance Program
Speakers: David Briggs, Water Enterprise and Kent Nelson, Operations and Maintenance Manager

David Briggs gave a presentation on the Regional Water System and its general operations. He discussed elements of the maintenance program, including equipment inventory, condition assessment of facilities, engineering review, and analysis. He also talked about key performance indicators for the system and future plans for areas of improvement. Finally, he discussed how the WSIP program would affect Operations and Maintenance overall.

Committee Member Comments (This represents a general summary of the questions and comments following the presentation)

Committee members asked:

- What is the major cause of pipeline leaks? Will the new pipelines be corrosion resistant? Answer: Corrosion, the age of pipelines, and accidents all contribute to leaks. We are putting additional efforts and money into our corrosion protection program.
- After the WSIP is completed what is the percentage increase in redundancy?

Answer: By mile, we have no redundancy in approximately 5% of the system (mainly tunnels). After the WSIP that may drop down to 3 or 4%. Most water systems do not even come close to that.

- How does seismic recovery play into your maintenance program? Answer: Seismic response is a large component of Operations' work, and we have emergency pipeline stored at strategic locations throughout the system.
- What is the percentage of planned vs. unplanned outages?

Answer: Typically the percentage of planned vs. unplanned outages is about 75% to 25%.

- What amount should be invested each year in maintenance? Answer: We are building into the rate structure for the WSIP to support higher Operating costs based on the new projects and the levels of risk we're willing to assume.

Action Item: The Committee suggested crafting a resolution to reinforce the importance of the budget process to address corrosion.

Public Comment on the Presentation

Linda Corwin:
What will you use for algae control?

David Briggs responded that we're looking at nutrient loading, withdrawing water from different elevations to operate around the algae, and hydrogen peroxide based algaecides, which have no environmental byproducts.

Beth Nord:
You mentioned steel pipes. What other materials are used? How are the segments attached together?

David Briggs explained the different pipe materials SFPUC uses, including pre-stressed concrete, re-stressed concrete, ductile iron, cast iron, and steel. Most pipes are steel; some are bell and spigot, some are welded. Ball joints are used for fault crossings.

3. Approval of Minutes
Motion to approve minutes of September 24, 2008 meeting. Passed.

4. Public comment—matters within Subcommittee's scope, not on today's agenda
None.

5. Discussion and possible action: Resolution concerning SFPUC use of chloramines

Members discussed a resolution to support additional studies of the possible health affects of chloramines.

Members finalized the text of the resolution, making a few changes and accepting some staff recommendations. The finalized text of the resolution is attached.

Members voted unanimously to adopt the resolution with the incorporated changes.

Public Comment

Linda Corwin, Citizens Concerned About Chloramines (CCAC):

Thank you on behalf of CCAC for passing this resolution and working with us on this. For Lurilla, we though about including animal protection but decided to focus on only the human affects at this time. We may consider the animal affects in the future.

6. Discussion and identification of Water Subcommittee Priorities for 2009

The following were agreed upon by the committee as potential items for future discussion:

- Conservation efforts in the wholesale service area
- Disaster Plan (providing potable water in case of a catastrophic event
- Climate Change (update from David Behar on Water Coalition)
- Application of "Show me the water" legislation in SF
- Purple piping regulations in San Francisco
- Follow up on Best Practices for Capital Reserve Funds
- Drought supply reliability
- Lake Merced—hazardous materials and soil conditions
- Follow up to Chloramines Resolution
- Follow up on SF Property Management
- Creation of a manual on recycled water
- Creation of a glossary of terms on sfwater.org
- Drought program and reservoir replenishment

7. Announcements by member and reports on other meetings
None at this time

8. The next meeting of the Water Subcommitee will be rescheduled to November 18 or 19, 2008.

The Meeting adjourned at 6:55pm.

SFPUC Citizens' Advisory Committee
Water Subcommittee
Resolution on Chloramine Disinfection
Passed by the Water Subcommittee on October 22, 2008

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WHEREAS, since February of 2004 the San Francisco Public Utilities Commission (SFPUC) has used chloramine as the secondary disinfectant for drinking water; and

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WHEREAS, no agency, including the United States Environmental Protection Agency (USEPA), has done scientific studies to determine whether chloramine, when used as a residual disinfectant, might cause adverse skin, respiratory, or digestive effects in human beings; and

WHEREAS, there have not been epidemiological or other scientific studies on the dermal, respiratory, and digestive effects of human exposure to chloraminated drinking water, even as the use of chloramine for residual disinfection is increasing in the United States; and

BE IT RESOLVED that the SFPUC Citizens Advisory Committee urges the SFPUC and the San Francisco Department of Health (SFDPH) to petition the United States Environmental Protection Agency (USEPA) to conduct scientific testing of the immediate, acute, and long-term health effects of chloramine and other practical alternatives, when used as used as a residual water disinfectant.

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Citizens' Advisory Committee
Water Subcommittee

November 19, 2008

***PLEASE MAKE NOTE OF DIFFERENT DAY**

1155 Market Street, San Francisco
4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair
David Drabkin
Richard Hansen
Lurilla Harris
Art Jensen

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1. Call to order

2. Approval of minutes from the October 22, 2008 meeting. (See attached minutes)

3. Public comment-matters within Subcommittee's scope, not on today's agenda.

4. Discussion about Follow up on recent resolutions for Water Subcommittee: Surplus Property, Chloramine, and Corrosion Control

    a. Issue: How do we move these issues forward now that the full CAC has approved the resolutions?
    b. Desired Result: Distribution of these resolutions to the appropriate decision-makers in the appropriate form.
    c. Action: Informational

5. Discussion – SFPUC Budget Schedule.

    a. Issue: In what time frame do the enterprises develop their budget in coordination with SFPUC Finance?
    b. Desired Result: An understanding of the SFPUC-internal budget development process.
    c. Action: Informational

6. 2008 Annual Report for the Water Subcommittee:
   a. Issue: Begin planning the end-of-year report for the Subcommittee
   b. Action: Informational

7. Announcements by members and reports on other meetings

8. Future Agenda Items:
   - Conservation efforts in the wholesale service area
   - Disaster Plan (providing potable water in case of a catastrophic event
   - Climate Change (update from David Behar on Water Coalition)
   - Application of "Show me the water" legislation in SF
   - Purple piping regulations in San Francisco
   - Follow up on Best Practices for Capital Reserve Funds
   - Drought supply reliability
   - Lake Merced—hazardous materials and soil conditions
   - Follow up to Chloramines Resolution
   - Follow up on SF Property Management
   - Creation of a manual on recycled water
   - Creation of a glossary of terms on sfwater.org
   - Drought program and reservoir replenishment

7. Adjournment

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Notice of Cancellation

December 24, 2008 Regular Meeting of Water Subcommittee of the CAC

The regular meeting of the Water Subcommittee of the SFPUC Citizens' Advisory Committee scheduled for Wednesday, December 24, 2008 at 5:00 pm at 1155 Market, 4th Floor Conference Room, has been cancelled.

The next regular meeting of the Water Subcommittee will take place on January 28, 2009 at 5:00 p.m. at 4th Floor Conference Room.

-Betsy L. Rhodes
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Notice of Cancellation

The regular meeting of the SFPUC Citizens' Advisory Committee's Water Subcommittee, scheduled for Wednesday, January 28, 2009 at 5:00 p.m. at 1155 Market, 4th Floor Conference Room, has been cancelled.

The next regularly scheduled meeting will be Monday, February 9, 2009 at 5:00 p.m. at 1155 Market, 4th Floor Conference Room. ** Please make note of the new meeting day.**

Jim Marks
Coordinator of Citizen Involvement
Communications Division
San Francisco Public Utilities Commission

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Citizens' Advisory Committee
Water Subcommittee

February 9, 2009*

***PLEASE MAKE NOTE OF DIFFERENT DAY**

1155 Market Street, San Francisco
4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair Lurilla Harris
David Drabkin Art Jensen
Richard Hansen Walt Farrell

02-03-09P01:02 RCVD

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Staff: Amy Sinclair

AGENDA

Disability Access

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1. Call to order

2. Approval of minutes from the November 19, 2008 meeting. (See attached minutes)

3. Public comment-matters within Subcommittee's scope, not on today's agenda.

4. Staff Presentation: Water Enterprise Budget: Michael Carlin, SFPUC Deputy General Manager

   a. Issue: The CAC has expressed an interest in understanding how the maintenance needs of the system, particularly new assets, are addressed in the annual budget. In particular, the water subcommittee would like to follow up on its recent action requesting that a corrosion control program be included in the 09/10 budget adopted by the Commission.
   b. Desired Result: An understanding of the SFPUC's Water Enterprise budget and budget development process, and follow up on subcommittee's 2008 recommendations
   c. Action: Informational

5. Gray WaterPresentation: Suzanne Gautier
   a. Issue: The CAC is a strong supporter of expanding graywater use in San Francisco. While Water Resources staff are not available for this month's meeting to discuss local implementation issues, Communications staff has developed some information that it can share with the committee regarding state legislation and policymaking on graywater.
   b. Desired Result: To receive an update on the status of state gray water policymaking.
   c. Action: Informational

6. Announcements by members and reports on other meetings

7. Look ahead at future agenda items with current scheduling:

   - Purple piping legislation & implementation - April
   - Conservation in wholesale service area - March
   - SFPUC water conservation activities for municipal accounts - March

   - Drought presentation - April
   - Climate change - April

   - Finance/reserve funds best practices - May
   - Funding the WSIP/Borrowing/Commercial Paper - May

   - HCP or mitigation plans - June
   - WSIP update: Status/schedule - June

8. Adjournment

Additional materials not listed as explanatory documents on this agenda, if any, that are distributed to the SFPUC Citizens' Advisory Committee (CAC) Water Subcommittee prior to or during the meeting in connection with any agenda item will be available to the public for inspection and copying in accordance with Government Code Section 54954.1 and Sunshine Ordinance §§ 67.9, 67.28 (b) & 67.28 (d) at 1155 Market Street, 11th Floor.

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Citizens' Advisory Committee
Water Subcommittee

Draft Minutes

February 9, 2009

1155 Market Street, San Francisco

4th Floor Conference Room
5:00pm – 7:00pm

Members: Chair Jennifer Clary, David Drabkin, Lurilla Harris, Art Jensen, Richard Hansen, Walt Farrell, Doug Cain

Staff: Amy Sinclair

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Order of Business

Roll Call
Present: Clary, Jensen, Hansen, Farrell, Cain
Absent: Harris, Drabkin

1. Call to Order
The meeting was called to order at 5:20pm.

Chair Clary announced new Water Subcommittee members Doug Cain and Walt Farrell. Cain was appointed by the Board of Supervisors as a presidential nominee and Farrell was appointed by Supervisor Elsbernd.

2. Approval of minutes from the November 19, 2008 meeting.
Minutes were approved.

3. Public comment – matters within subcommittee's scope – not on today's agenda.
No public comment.

4. Staff presentation: Water Enterprise Budget – Michael Carlin – SFPUC Deputy General Manager.

Michael Carlin gave a presentation on the Water Enterprise Fiscal Year 09-10 Budget. He provided an overview of the Water Enterprise, explaining the roles of Hetch Hetchy Water and Power, the Water Department, Water Supply and Treatment, Water Quality, Natural Resources and Land Management and Water Resources.

Carlin provided statistics on the City Distribution Division budget, employees and their role in overseeing retail water in San Francisco, maintaining and repairing 1100 miles of distribution pipes, 100 miles of transmission pipes, city reservoirs and pump stations and right of ways. San Francisco has about 15,000 valves that can move water around during a water pipe break.

He explained the system from Hetch Hetchy Reservoir all the way to San Francisco. Peak water usage during summer is about 400 million (plus) gallons per day. On a cool winter day with usage down, water use is about 230 million gallons per day. We've built interties through Hayward with East Bay MUD and one with Santa Clara Valley Water District in Milpitas so we can pass water back and forth during a disaster.

The fiscal year 08-09 base budget for the Water Department was $304.2 million, the fiscal year 09-10 base budget will be $341.1 million. He provided data on use of funds so CAC members can understand how the money is used and he showed the sources of funds, including sale of water.

Farrell commented there is an 11 or 12% increase between the two fiscal year budgets. Michael stated a big part of the increase in fiscal year 09-10 is the second phase of a project for automated meter reading infrastructure in San Francisco. The second year cost is about $28 million, total project cost is about $60 million. Our goal is to replace all the meters in San Francisco and have them equipped with automatic devices that will upload information four times a day to a centralize computer system that will allow us to detect leaks, high use, etc. It will allow early leak detection and we can place devices inside the street or valve covers to listen and check for leaks. People will also be able to view their accounts online.

Chair Clary asked if the Water Department will then switch to a monthly bill. Michael confirmed a monthly bill is planned.

Key priorities for the Water Enterprise for fiscal year 09-10 are: The Water System Improvement Program, Watersheds Environmental Improvement Program, Wholesale Water Sales Agreement, Asset Management, Water Supply Diversification, Maintenance Planning and Tracking, Water Efficiency, SCADA (Supervisory Control and Data Acquisition) and Advanced 'Smart' Meter Infrastructure.

Hansen asked if the Water System Improvement Program is on schedule or behind. Michael stated we are ahead of schedule in the City and we are catching up on the regional project schedule and we hope to accelerate on some of the larger projects.

Chair Clary asked how far along SCADA is? Michael stated it will still be a while before it is in use. Michael stated he hopes to have a central control center soon.

Michael discussed planned versus unplanned work orders. Unplanned maintenance should decrease over time as infrastructure is replaced through planned work orders. We

have maintenance planning managers and schedulers who 'resource-load' the jobs so we know how many plumbers, electricians, etc. we will need.

Chair Clary asked what the budget is for pipe replacement. Carlin stated the majority of the local budget is for pipe replacement. He stated it costs almost $1.5 million per mile in the City and we usually install 8 to 10 miles of pipe per year. Cain asked how many miles we need to replace. Carlin stated we have about 100 miles of pipes to replace and we focus on sensitive ground areas where there are aging pipes. We are using ductile iron which is better and more flexible in an earthquake. We are also adding cathodic protection stations in San Francisco so we can run an electrical current in the pipes to decrease corrosion. We are using our own City crews to replace pipe instead of hiring contractors.

Cain questioned whether or not the Water Department can meet its priorities, especially with replacement of aging pipes. Carlin stated circumstances are allowing for replacement at current schedule.

Hansen asked who is monitoring the SFPUC's disaster plan? Carlin stated we have a complete emergency response and recovering plan using the Incident Command Structure that prepares us for any type of disaster. In the event of an earthquake, we open our operations center, we open our regional centers and the City has the main Emergency Center on Turk Street. We can transfer emergency personnel or equipment to different sites as needed.

Policy issues for the fiscal year 09-10 are:
New Wholesale Water Service Agreement, San Francisco Recycled Water, Water Conservation/Landscape Management, Steelhead and others and climate change.

5. Gray Water Presentation: Molly Petrick

Molly Petrick began with a definition of gray water. Gray water is reused water from residential sinks or bathtubs or washing machines – but not kitchen sinks as it cannot contain food – that is reused to flush toilets or irrigate a yard. Currently the State of California allows for use of gray water in subsurface irrigation but City & County of San Francisco code does not support it at this time.

Cain commented that the technology is ahead of our codes. There needs to be catch up on a legal basis.

Farrell asked how the gray water is used. Molly stated it is recycled and helps reduce use of potable water. Gray water is a source of irrigation or for use flushing toilets and it needs permitting and a separate pipe system in a home or business.

A workgroup has been set up with people from water, wastewater, Public Health, Department of Building Inspection and others to figure out what codes need to be changed in the City to allow us to permit gray water. The main goal is to be able to use

these systems for irrigation. Statewide we have helped sponsor standards for use of gray water indoors but there is no standard on the state level yet. SB1258 is the legislation that directed the Department of Housing and Community Development to develop standards to update the California plumbing code. At first glance it is very restrictive. We will comment on the draft standards proposed.

Molly suggested we consider a letter from SFPUC, CAC and other boards to show support of gray water.

6. Announcements

Jensen stated that if there is a drought and we have to ration water, there are agreements in place between wholesalers and San Francisco to determine how the limited supply of water will be used. For example, if San Francisco needs a 15% reduction system wide, the wholesale customers have to cut back an average of 25%. If the system wide shortage is 20%, the wholesalers need to cut back an average of 30%. If there is a drought, wholesalers have to cut back more than San Francisco. These are averages. Some agencies have to cut back more than others, some as high as 40%.

Cain stated that if there is a cutback and rates go up, people are going to want more information. There will be calls for investigations. With 30% rate increases over two years, the public will scrutinize closely.

7. Look ahead at future agenda items with current scheduling:

Purple piping legislation and implementation – April
Conservation in local service area – March
SFPUC water conservation activities for municipal accounts – March

Drought presentation – April
Climate change – April

Finance/reserve funds best practices – May
Funding the WSIP/Borrowing/Commercial Paper – May

HCP or mitigation plans – June
WSIP update: Status/schedule – June

Other:
New Master Water Sales Agreement – joint presentation on new agreement – April

Adjournment at 7:00pm.

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Notice of Meeting Day Change

Citizens' Advisory Committee
Water Subcommittee

The Water Subcommittee of the SFPUC Citizens' Advisory Committee has changed its regular meeting from the fourth Wednesday to the third Monday of the month. The time and location remain the same - 5:00 to 7:00 p.m., 1155 Market Street, 4th floor conference room.

Due to the President's Day holiday, which falls on the third Monday of February, the February meeting for the Water Subcommittee will be held one week early, on February 9, 2009.

In March, the Water Subcommittee will resume meeting every third Monday.

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Citizens' Advisory Committee
Water Subcommittee

March 16, 2009

1155 Market Street, San Francisco
4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair
David Drabkin
Richard Hansen
Doug Cain
Lurilla Harris
Art Jensen
Walt Farrell

03-12-09A03:17 RCVD

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Staff: Michele Liapes

AGENDA

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1. Call to order

2. Approval of minutes from the February 9, 2008 meeting. (See attached minutes)

3. Public comment-matters within Subcommittee's scope, not on today's agenda.

4. Staff Presentation: SFPUC Water Conservation efforts for municipal accounts: Dana Haasz, SFPUC Water Conservation.

   a. Issue: The CAC would like an understanding of what the SFPUC is doing to encourage conservation amongst its retail customers
   b. Desired Result: A better understanding of how the SFPUC is fostering conservation in San Francisco, including outreach efforts, programs and monitoring the success of efforts
   c. Action: Informational

5. Presentation: Conservation in the regional service area: Art Jensen, BAWSCA

   a. Issue: The CAC would like an update about how conservation efforts are proceeding amongst the SFPUC's wholesale customers
   b. Desired Result: An understanding of the conservation efforts amongst the SFPUC's wholesale customers, including outreach methods and materials, participating agencies, and overall conservation successes to date.
   c. Action: Informational

6. Discussion Item: Update on snowpack figures in Hetch Hetchy watershed and potential for continuing drought conditions

   a. Issue: The CAC would like an update on current snowpack and reservoir levels and the potential for continuing drought conditions
   b. Desired result: Review and discuss a written report on these conditions
   c. Action: Informational

7. Chloramines Update
   a. Issue: Follow up on the status of the CAC's chloramines resolution
   b. Desired Result: Request and review letter to EPA from SFPUC
   c. Action: Discuss next steps, if any

8. Announcements by members and reports on other meetings

9. Adjournment

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Citizens' Advisory Committee
Water Subcommittee

April 20, 2009

1155 Market Street, San Francisco
4th Floor Conference Room
5:00- 7:00pm

Members

Jennifer Clary - Chair
David Drabkin
Richard Hansen
Doug Cain
Lurilla Harris
Art Jensen
Walt Farrell

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Staff: Ben Chan

AGENDA

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1. Call to order

2. Approval of minutes from the March 16, 2008 meeting. (See attached minutes)

3. Public comment-matters within Subcommittee's scope, not on today's agenda.

4. Staff Presentation: Overview of the Westside and Harding Park Recycled Water projects, and non-potable water project for the Eastside of San Francisco. Paula Kehoe, Manager of Water Resources Planning, SFPUC.

   a. Issue: The CAC would like an update of what the SFPUC is doing to implement the use of recycled water in the City of San Francisco
   b. Desired Result: A better understanding of SFPUC's efforts to diversify its water resources through groundwater and recycled water use.
   c. Action: Informational

5. Discussion Item: Update on snowpack figures in Hetch Hetchy watershed and potential for continuing drought conditions

   a. Issue: The CAC would like an update on current snowpack and reservoir levels and the potential for continuing drought conditions

b. Desired result: Review and discuss a written report on these conditions
c. Action: Informational

6. Look ahead at future agenda items and possible scheduling:

- Climate change (David Behar, confirmed for May 18)
- Finance/reserve funds best practices - May
- Funding the WSIP/Borrowing/Commercial Paper - May
- HCP or mitigation plans - June
- WSIP update: Status/schedule - June

7. Announcements by members and reports on other meetings

8. Adjournment

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Citizens' Advisory Committee
Water Subcommittee

June 15th, 2009
-Draft Minutes-

1155 Market Street, San Francisco
4th Floor Conference Room
5:30- 7:00pm

Members: Jennifer Clary(Chair), David Drabkin, Richard Hansen, Lurilla Harris, Art Jensen, Walt Farrell, Doug Cain

Staff: Ben Chan

Order of Business

Roll Call
Present: Jennifer Clary (Chair), David Drabkin, Richard Hansen, Lurilla Harris,

Art Jensen, Walt Farrell, Doug Cain

1.Call to order
Several of the members arrived late. Quorum was achieved and the meeting was officially called to order at 5:30pm.

2. Approval of minutes from May 18, 2009 meeting
Minutes were approved.

3. Public comment-matters within Subcommittee's scope, not on today's agenda.
No public comment.

4. Staff Presentation: Overview of SFPUC's Water System, from Hetch Hetchy to San Francisco. Paul Mazza, SFPUC Manager of Program Development Coordination.

The Power Point presentation started with the historical background on San Francisco's water supply, dating back to the Gold Rush days when water was sold under private control by Spring Valley Water Company, to the advent and design of the modern Hetch Hetchy system. Today's system brings water 167 miles across the State by gravity to 2.5 million people in the Bay Area.

In its early days of development, Mr. Mazza said the Hetch Hetchy's system saw its planning stage in 1915 followed by construction almost non-stop up to 1934. Now the on-going construction under the Water System Improvement Program (WSIP), also at full steam, is the first massive overhaul of the system since the 1930's. He pointed out that some of the cross-

over redundancy pipelines being built as part of WSIP are critical to maintenance as the system cannot afford to shut down a pipeline for months just for inspection.

The presentation covered a wide range of subjects: the major players who were instrumental in building the system, how some of the key facilities work to deliver water to the ratepayers and how the SFPUC protects water quality, security in the post-911 era, the Right of Way issue of striking a balance between property rights and encroachment, and water rights of and obligation to the Turlock-Modesto Irrigation District under the Raker Act. He also pointed out that the earthquake problem is not that the only issue that the water delivery system is facing. Many senior staff are about to retire and when they do, SFPUC will lose valuable institutional memory about the system and its operations.

The following questions were asked by Subcommittee members:

How does the bad economy affects WSIP cost over-run?
Mr. Mazza said while some projects invariably may cost more than the original estimates, the present economy actually benefits the WSIP. Overall WSIP cost is some 30% below estimate, he said. For example the cost of steel is now over-estimated. So are many other items.

What is the percentage of water San Francisco gets directly from Hetch Hetchy?
Mazza: Based on 260 million gallons per day used in the Bay Area, San Francisco uses 90 to 95 million gallons a day and as a filtration requirement half of that comes from Hetch Hetchy.

5. Announcements by members and reports on other meetings

Chair Clary announced:

- Since some of the committee members came late, let the record show that the meeting started at 5:30 pm instead of 5 pm.
- Due to limited time allowed after the presentation, further discussion on the WSIP would be postponed.
- Handouts from the meeting should be mailed to committee members in case they might not be able to attend.
- There is a typo error in Item 2 - it's the March minutes up for review and approval, not April.

6. Discussion of future agenda items and topics of interest to the group

- Presentation on Status of Water System Improvement Program

7. Look ahead at upcoming meetings and members' vacation schedules

- The Committee is considering taking August off.

8. Adjournment

The meeting adjourned at 7:00 p.m.

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/20/09

Citizens' Advisory Committee
Water Subcommittee

July 20, 2009

1155 Market Street, San Francisco
4th Floor Conference Room
5:30- 7:00pm*
**Note new start time*

Members

Jennifer Clary - Chair
David Drabkin
Richard Hansen
Doug Cain
Lurilla Harris
Art Jensen
Walt Farrell

07-16-09P01:04 RCVD

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Staff: Christina Kerby

AGENDA

Disability Access

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1. Call to order

2. Review and approval of minutes from the June 15, 2009 meeting (see attached minutes).

3. Public comment-matters within Subcommittee's scope, not on today's agenda.

4. Staff Presentation: Update on SFPUC's Water System Improvement Program, Maureen Barry, Director of WSIP Communications, and Jeet Bawja, Director of Project Management Bureau.

    a. Issue: With the end of the fiscal year, the Water Subcommittee would like an update on the status of the Water System Improvement Program, including project costs, schedules, staffing, and overall program goals.
    b. Desired Result: An understanding of Water System Improvement Program, major milestones, challenges, and projected costs and schedules
    c. Action: Informational

5. Guest Presentation: Alameda Creek Alliance concerns about the Calaveras Dam Project, Jeff Miller, Director, Alameda Creek Alliance.
    a. Issue: Alameda Creek Alliance has concerns about the potential impacts of the Calaveras Dam Project on Alameda Creek
    b. Desired Results: An understanding of the issues and challenges facing the Creek, and possible future agenda items to hear SFPUC's response to these concerns.
    c. Action: Informational

6. A proposed Resolution commenting on an supporting the proposed Mello-Roos loan program (see attached Loan Program Summary)
    a. Issue: The BOS will be considering legislation to develop a loan program so that households can install energy and water efficient fixtures
    b. Desired Result: Increasing our energy and water conservation.
    c. Action: Support the development of such loan program.

7. Announcements by members and reports on other meetings

8. Discussion of future agenda items and topics of interest to the group

9. Look ahead at upcoming meetings and members' vacation schedules (possibility that August meeting will be cancelled)

10. Adjournment

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cancelled

Notice of Cancellation

August 17 Regular Meeting of Water Subcommittee of the CAC

The regular meeting of the Water Subcommittee of the SFPUC Citizens' Advisory Committee scheduled for Monday, August 17 at 5:30 pm at 1155 Market, 4th Floor Conference Room, has been cancelled.

The next regular meeting of the Water Subcommittee will take place on September 21, 2009 at 5:30 p.m. at 4th Floor Conference Room.

Thank you,

Christina Kerby
SFPUC Communications
(415) 554-3203

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Citizens' Advisory Committee
Water Subcommittee

AGENDA

September 21, 2009

1155 Market Street, San Francisco
4th Floor Conference Room
5:30- 7:00pm

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Members

Jennifer Clary - Chair
David Drabkin
Richard Hansen
Doug Cain
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Staff: Ben Chan

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1. Call to order

2. Review and approval of minutes from the July 20, 2009 meeting (see attached minutes).

3. Public comment-matters within Subcommittee's scope, not on today's agenda.

4. Staff Presentation: SFPUC's Local Water Supply Diversification Plan. Suzanne Gautier and Lily Madjus, SFPUC Communications.

    a. Issue: The SFPUC is increasing its efforts to diversify its local water supply through the use of groundwater, recycled water, conservation and partnerships with other agencies. SFPUC will be conducting outreach on these issues to local homeowners associations and environmental organizations in the coming months.
    b. Desired Result: An understanding of SFPUC's Local Water Supply Diversification Plan and a preview of the presentation that will be given to residents and stakeholders.
    c. Action: Informational

5. Announcements by members and reports on other meetings

6. Discussion of future agenda items and topics of interest to the group

7. Adjournment

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Citizens' Advisory Committee
Water Subcommittee

October 19, 2009

1155 Market Street, San Francisco
4th Floor Conference Room
5:30- 7:00pm

Members

Jennifer Clary - Chair
David Drabkin
Richard Hansen
Doug Cain
Lurilla Harris
Art Jensen
Walt Farrell

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Staff: Amy Sinclair

AGENDA

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1. Call to order

2. Review and approval of minutes from the September 21, 2009 meeting (see attached minutes).

3. Public comment-matters within Subcommittee's scope, not on today's agenda.

4. Presentation on Greywater Guerillas, greywater issues, uses, and new state codes - **Laura Allen, co-founder, Greywater Guerillas**

5. Discussion of SFPUC's Eastside Non-Potable Water Use Study - **Paula Kehoe**

6. Announcements by members and reports on other meetings

7. Discussion of future agenda items and topics of interest to the group

    a. Invitation to Steve Richie, new Assistant General Manager, Water Enterprise
    b. Presentation on joint study by Turlock and SFPUC on Climate Change Sensitivity Analysis
    c. Presentation on San Francisco Groundwater

d. Update on Calaveras Dam project

8. Adjournment

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Citizens' Advisory Committee
Water Subcommittee

AGENDA

January 19, 2010

1155 Market Street, San Francisco
4th Floor Conference Room
5:30- 7:00pm

01-12-10P02:46 RCVD

Members

Jennifer Clary - Chair
David Drabkin
Richard Hansen
Doug Cain
Lurilla Harris
Art Jensen
Walt Farrell

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Order of Business

1. Call to order

2. Review and approval of minutes from the November 16, 2009 meeting (see attached minutes).

3. Public comment-matters within Subcommittee's scope, not on today's agenda.

4. Steven Ritchie, AGM for Water Enterprise will discuss the Outlook for 2010 and take questions from members.

5. Presentation Project Manager Greg Bartow of Water Supply on SFPUC's Local and Regional Groundwater Projects.

6. Announcements by members and reports on other meetings

7. Discussion of future agenda items and topics of interest to the group
    a. Presentation on joint study by Turlock and SFPUC on Climate Change Sensitivity Analysis
    b. Invitation to Peter Gleick, Pacific Institute, to present on California water issues

8. Next Meeting: Tuesday, February 16, 2010

9. Adjournment

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Citizens' Advisory Committee
Water Subcommittee

February 16, 2010

1155 Market Street, San Francisco
4th Floor Conference Room
5:30- 7:00pm

Members

Jennifer Clary - Chair
David Drabkin
Richard Hansen
Doug Cain
Lurilla Harris
Art Jensen
Walt Farrell

02-11-10A08:12 RCVD

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Citizens' Advisory Committee
Water Subcommittee

February 16, 2010

1155 Market Street, San Francisco
4th Floor Conference Room
5:30- 7:00pm

Members

Jennifer Clary - Chair
David Drabkin
Richard Hansen
Doug Cain
Lurilla Harris
Art Jensen
Walt Farrell

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1. Call to order

2. Review and approval of minutes from the January 19, 2010 meeting (see attached minutes).

3. Public comment-matters within Subcommittee's scope, not on today's agenda.

4. Project Manager Heather Polh -- SFPUC's new Water Meter Program

5. Independent Review Report on WSIP

6. Announcements by members and reports on other meetings

7. Discussion of future agenda items and topics of interest to the group
   a. Presentation on joint study by Turlock and SFPUC on Climate Change Sensitivity Analysis
   b. Invitation to Peter Gleick, Pacific Institute, to present on California water issues

8. Next Meeting: Monday, March 15, 2010

9. Adjournment

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Notice of Cancellation

March 15, 2010

Citizens' Advisory Committee

Water Subcommittee Meeting

The Regular Meeting of the San Francisco Public Utilities Commission Citizens' Advisory Committee Water Subcommittee, which was originally scheduled for Monday, March 15, 2010, at 5:30 p.m. at 1155 Market Street, 4th Floor Conference Room, has been cancelled.

The next regular monthly meeting will be held on Monday, April 19, 2010, at 5:30 p.m. at 1155 Market Street, 4th Floor Conference Room.

-SFPUC Staff

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Citizens' Advisory Committee
Water Subcommittee

Monday, April 19, 2010

1155 Market Street, San Francisco
4th Floor Conference Room
5:30- 7:00pm

Members

Jennifer Clary - Chair
David Drabkin
Richard Hansen
Doug Cain
Lurilla Harris
Art Jensen
Walt Farrell

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Disability Access

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1. Call to order

2. Review and approval of minutes from the February 16, 2010 meeting (see attached minutes).

3. Public comment-matters within Subcommittee's scope, not on today's agenda.

4. Climate Change Update: Water Supply Vulnerability Assessment for the San Francisco Public Utilities Commission — Dave Behar, PUC Climate Program Director and Alexis Dufour, Water Operations Analyst.

5. Protecting our Water Distribution System & Emergency Preparedness for City Water Delivery — Kevin Barry, CCD Manager

6. Water Efficient Irrigation Ordinance Resolution — Bart Broome, PUC Government Relations Manager and Amanda Cox, Water Conservation Administrator.

7. Announcements by members and reports on other meetings

8. Discussion of future agenda items and topics of interest to the group

9. Next Meeting: Monday, May 17, 2010

10. Adjournment

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To change the department information in the header above, click the address area twice and key in the name, address, phone and fax numbers of the appropriate department or bureau.

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GENERAL MANAGER

Citizens' Advisory Committee
Water Subcommittee

Monday, May 17, 2010

1155 Market Street, San Francisco
4th Floor Conference Room
5:30- 7:00pm

Members

Jennifer Clary - Chair
Karen Donovan
Richard Hansen
Doug Cain
Lurilla Harris
Art Jensen
Walt Farrell

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1. Call to order

2. Review and approval of minutes from the April 19, 2010 meeting (see attached minutes).

3. Public comment-matters within Subcommittee's scope, not on today's agenda.

4. Draft Lake Merced Watershed Report

   Issue: Presentation and review of Draft Lake Merced Watershed Report describing current conditions at Lake Merced.
   Follow up on 2009 presentation on this subject
   Action: Informational, no action at this time

5. Skyline Stables Presentation
   Issue: Proposed WSIP Harry Tracy Water Treatment Plant (HTWTP) - Long Term Improvements project (currently in Environmental Review) will displace the Skyline Stables, a permitee located at the HTWTP. Skyline Stables is presenting information on their situation and may ask the Committee to take a formal position on this issue.
   Action: Adoption of a recommendation for review by the full committee

6. PUC Climate Change Studies
   Issue: Follow-up to April staff presentation on climate change efforts and studies
   Action: Adoption of a recommendation for review by the full committee

7. Announcements by members and reports on other meetings

8. Discussion of future agenda items and topics of interest to the group

9. Next Meeting: Monday, June 21, 2010

10. Adjournment

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Citizens' Advisory Committee
Water Subcommittee

AGENDA

Monday, June 21, 2010

1155 Market Street, San Francisco
4th Floor Conference Room
5:30- 7:00pm

Members

Jennifer Clary - Chair
Karen Donovan
Richard Hansen
Doug Cain
Lurilla Harris
Art Jensen
Walt Farrell

Disability Access

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1. Call to order

2. Review and approval of minutes from the May 17, 2010 meeting (see attached minutes).

3. Public comment-matters within Subcommittee's scope, not on today's agenda.

4. Desalination Update
   ~~Issue: Presentation on current investigations into desalination projects -Review of Draft Watershed Management Plan~~
   ~~Desired result: Follow up on 2009 presentation on this subject~~
   Action: Informational, no action at this time

5. Skyline Stables Staff Presentation
   Issue: Proposed WSIP Harry Tracy Water Treatment Plant (HTWTP) – Long Term Improvements project (currently in Environmental Review) will displace the Skyline Stables, a permitee located at the HTWTP.
   SFPUC Staff is presenting information on the Stables lease and Watershed Policy.
   Action: Informational, no action at this time

6. Watershed Stewardship
   Issue: Watershed Stewardship in San Francisco
   Action: Proposed resolution asking the water and wastewater enterprises to work cooperatively to develop comprehensive management plans for San Francisco's unique watershed.

   ~~Issue: Harry Tracy Plant project will displace this business~~
   ~~Desired Result: Business is requesting our assistance~~
   ~~Action: Potential Action in support of Stables~~

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~~PUC Climate Change Studies~~

~~Issue: Follow up to April staff presentation on climate change efforts and studies~~

~~Desired Result: Improved access to climate change information developed by and for the UC~~

~~Action: Adoption of Resolution~~

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7. Announcements by members and reports on other meetings

8. Discussion of future agenda items and topics of interest to the group
   a. Greywater Update
   b. PUC Coordination with other agencies to implement new policies (landscape, etc.)
   c. Fiscal implications of meter replacement
   d. Water main replacement program

9. Next Meeting: Monday, July 19, 2010

10. Adjournment

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GENERAL MANAGER

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Citizens' Advisory Committee
Water Subcommittee

Monday, July 19, 2010

1155 Market Street, San Francisco
4th Floor Conference Room
5:30- 7:00pm

Members

Jennifer Clary - Chair
Karen Donovan
Richard Hansen
Doug Cain
Lurilla Harris
Art Jensen
Walt Farrell

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1. Call to order

2. Review and approval of revised minutes from the April 19, 2010 meeting (see attached minutes).

3. Review and approval of minutes from the June 21, 2010 meeting (see attached minutes).

4. Public comment-matters within Subcommittee's scope, not on today's agenda.

5. Mercury and Fish in Crystal Springs Reservoir Update

   Issue: Presentation on recent findings on mercury levels in Crystal Springs Reservoir fish
   Action: Informational, no action at this time

6. Continuation of Compatible Recreational Uses Resolution

   Issue: Discuss and consider resolution to support goal of continuing compatible recreational uses where feasible within SFPUC properties.
   Action: Discussion and possible recommendation of resolution to Citizens' Advisory Committee for consideration

7. Preliminary discussion of FY '12 budget priorities

8. Announcements by members and reports on other meetings

9. Discussion of future agenda items and topics of interest to the group
   a. Greywater Update
   b. PUC Coordination with other agencies to implement new policies (landscape, etc.)
   c. Fiscal implications of meter replacement
   d. Water main replacement program

10. Next Meeting: No August meeting: next meeting Monday, September 20, 2010

11. Adjournment

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Citizens' Advisory Committee
Water Subcommittee

Monday, September 20, 2010

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2. Review and approval of minutes from the July 19, 2010 meeting (see attached minutes).

3. Public comment-matters within Subcommittee's scope, not on today's agenda.

4. Westside Recycled Water Project Update
   Issue: Presentation on Westside Recycled Water Project
   Action: Informational, no action at this time

5. Review of FY '12 budget priorities
   Issue: Develop priorities for FY2012 water enterprise budget
   Action: Develop recommendations based on subcommittee's prior actions to assist the development of next year's budget

6. Announcements by members and reports on other meetings

7. Discussion of future agenda items and topics of interest to the group
   a. Greywater Update
   b. PUC Coordination with other agencies to implement new policies (landscape, etc.)
   c. Fiscal implications of meter replacement
   d. Water main replacement program
   e. Stewardship activities within San Francisco
   f. Status of the Watershed Environmental Improvement Program
   g. Status of Water Enterprise Asset Management Program

8. Next Meeting: October 18, 2010

9. Adjournment

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Citizens' Advisory Committee
Water Subcommittee

Monday, October 18, 2010

1155 Market Street, San Francisco
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AGENDA

Disability Access

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1. Call to order

2. Review and approval of minutes from the September 20, 2010 meeting (see attached minutes).

3. Public comment-matters within Subcommittee's scope, not on today's agenda.

4. Asset Management Update – Regional Water System
   Issue: Presentation on Asset Management of the Regional Water System
   Action: Informational, no action at this time

5. Consideration of FY '12 Budget Resolution
   Issue: Resolution providing direction from the Citizen's Advisory Committee on the FY2012 water enterprise budget
   Action: Discussion and possible recommendation of resolution to Citizens' Advisory Committee for consideration

6. Announcements by members and reports on other meetings

7. Discussion of future agenda items and topics of interest to the group
   a. Greywater Update
   b. PUC Coordination with other agencies to implement new policies (landscape, etc.)
   c. Fiscal implications of meter replacement
   d. Water main replacement program
   e. Stewardship activities within San Francisco
   f. Status of the Watershed Environmental Improvement Program
   g. Status of Water Enterprise Asset Management Program (Main Replacement 11/15/10)

8. Next Meeting: November 15, 2010

9. Adjournment

Additional materials not listed as explanatory documents on this agenda, if any, that are distributed to the SFPUC Citizens' Advisory Committee (CAC) Water Subcommittee prior to or during the meeting in connection with any agenda item will be available to the public for inspection and copying in accordance with Government Code Section 54954.1 and Sunshine Ordinance §§ 67.9, 67.28 (b) & 67.28 (d) at 1155 Market Street, 11th Floor.

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82.259
11/15/10

Citizens' Advisory Committee
Water Subcommittee

Monday, November 15, 2010

1155 Market Street, San Francisco
4th Floor Conference Room
5:30- 7:00pm

Members

Jennifer Clary - Chair
Karen Donovan
Richard Hansen
Doug Cain
Lurilla Harris
Art Jensen
Walt Farrell

Staff: Michele Liapes

11-12-10 ADDRESS RCVD

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AGENDA

Disability Access

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1. Call to order

2. Review and approval of minutes from the October 18, 2010 meeting

3. Public comment

4. Update on the Landscape Irrigation Ordinance - Julie Ortiz and Rachel Kraai

5. Update on status Greywater Incentive Program - Julie Ortiz & Rachel Kraai
   a. Upcoming Laundry-to-Landscape Subsidy Program

6. Rescheduling of January and February 2011 meetings
   a. January 17, 2011, Monday Holiday - Martin Luther King, Jr. Day
   b. February 21, 2011, Monday Holiday - Presidents Day

7. Announcements by members and reports on other meetings

8. Discussion of future agenda items and topics of interest to the group

9. Next Meeting: January date to be determined

10. Adjournment

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NOTICE OF CANCELLATION: SFPUC CAC Water Subcommittee meeting scheduled for Monday, December 20, 5:30 pm, has been cancelled

Galvan, Catania [CGalvan@sfwater.org]

Sent: Thursday, December 16, 2010 5:09 PM

-Notice of Cancellation-
December 20, 2010
Citizens' Advisory Committee Meeting

The regular meeting of the San Francisco Public Utilities Commission Citizens' Advisory Committee, scheduled for Tuesday, November 30, 2010 at 5:30 p.m. at 1155 Market St., 4th Floor Conference Room, has been cancelled. We apologize for any inconvenience this may cause.

The next scheduled meeting is January 10, 2011, at 5:30 p.m. at 1155 Market St., 4th Floor Conference Room.

Thank you,

Catania Galván
Coordinator of Citizen Involvement
San Francisco Public Utilities Commission
1155 Market Street, 11th Floor
San Francisco, CA 94103
415-554-3236
415-554-3282 FAX
cgalvan@sfwater.org

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We never know the worth of water 'til the well is dry.

~ English Proverb

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Citizens' Advisory Committee
Water Subcommittee

Monday, January 10, 2011
(Rescheduled from January 17, due to Monday Holiday)

1155 Market Street, San Francisco
4th Floor Conference Room
5:30- 7:00pm

Members

Jennifer Clary - Chair
Karen Donovan
Richard Hansen
Doug Cain
Lurilla Harris
Art Jensen
Walt Farrell

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Staff: Lolita Sweet

AGENDA

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1.Call to o rder

2.Rev iew and approval of minutes from the November 15, 2010 meeting

3.Pu blic comment

4.St aff announcements

5.SF PUC Capacity Charge – Laura Arriola

a. Introduction of SFPUC/DBI Plan Submittal Form

6.Budg et Update Request – Catania Galvan

7.Announcements by members and reports on other meetings

8.Discus sion of future agenda items and topics of interest to the group

a. Proposed February Meeting –

i. Automated Meter Program

ii. Budget Update

iii. Water Conservation Modeling

b. Proposed March Meeting –

i. WSIP Update

ii. Greywater Manual

iii. Asset Management

9.Next Meeting: February 7, 2011 (rescheduled from February 21 due to Monday Holiday)

10. Adjournment

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

May 16, 2011

5:30 p.m. – 7:00 p.m.
1155 Market Street, 4th Floor Conference Room

Members: Jennifer Clary (Chair), Richard Hansen, Walt Farrell, Doug Cain, Art Jensen

Staff: Maureen Barry, Amy Sinclair

ORDER OF BUSINESS

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1. Call to Order
The meeting was called to order at 5:38pm.

2. Roll Call
Present: Clary, Farrell, Cain, Jensen

3. Approval of Minutes
The April 2011 minutes were approved.

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4. Public Comment
None

5. Staff Announcements/Updates
None.

6. 2011 Retail Water Conservation Plan – Julie Ortiz

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Francesca Vietor
Commission President
Anson Moran
Vice President
Ann Moller Caen
Commissioner
Art Torres
Commissioner
Vince Courtney
Commissioner
Ed Harrington
General Manager

Julie Ortiz presented information about the 2011 Retail Water Conservation Plan.

Evaluation process: analyzed three demand projection scenarios: assessed 2004 measures, reviewed actual implementation, considered changes to improve program effectiveness, included statewide perspective.

Evaluation criteria include: cost effectiveness, water savings, market opportunity, customer interest, etc. Results of Evaluation: Modified savings assumptions for some measures, modified costs for some measures, eliminated and added some measures.

Conservation Measures included: single family, multi-family and non-residential programs. Programs not accounted for in model: technical

consultation, education programs, gray water and rainwater, irrigation ordinance, automated water meter, municipal partnerships, etc.

Estimated Annual Water Savings: for 2018, 5 MGD (from three broad sectors – single family, multi-family and non-residential), and in 2035, 6 MGD. More of the savings are attributed to active conservation.

Doug Cain asked about population projections used in the study. Julie and Molly stated sources are from ABAG for 2009 for future, current was based on California Department of Finance.

Art asked if the City considered sub-metering in the future. Julie stated in the 2004 model, it included existing and new buildings, with the assumption that new construction will be built to code. However, they did not model sub-metering of existing or new buildings.

Doug asked if the SFPUC has conservation programs for non-residential accounts. Staff clarified that there were several conservation programs for commercial and business accounts. Jennifer noted the diversity of types of businesses makes it difficult to project commercial water use and conservation. She suggested breaking down the non-residential sector so it would be possible to know which business areas are doing better than others.

7. Urban Water Management Plan – Paula Kehoe and Molly Petrick

The draft 2010 Urban Water Management Plan presents SFPUC supply and demand projections through 2035. It includes retail and wholesale customer projections and key changes between 2009 and 2010. Includes updated retail demand projections such as change in population, housing, employment, decrease in jobs, water loss, etc. Shows a projected total savings potential of 5 MGD by 2018 and 6 MGD by 2035 from active conservation.

Under current analysis, no greater than 20% system-wide reduction in any one year. Retail per capita water use is in compliance with the Water Conservation Act of 2009. Wholesale customer demands exceed supply in future dry years assuming 265 MGD supply limitation extended to 2035. Supply is sufficient to meet retail customer demands under all conditions. Public review period of draft Urban Water Management Plan ended May 27, 2011.

Walt Farrell asked if we could not accommodate water demand if not for conservation program. Molly stated we are developing ground water, recycled water programs and conservation helps us keep our water supply goals. Conservation is part of it but on top of it we are developing other sources. Art stated we would be encouraging conservation even if our demand was not increasing. On the wholesale side, the wholesale agencies create their own plans and work with SFPUC to finalize.

Jennifer stated it would be great if there was a model of the purple piping buildings in the plan. How do you incorporate it into the plan? Molly stated we are actively working on it but we do not include it supply yet. Paula stated the East Side is approximately 2 million gallons per year. Molly stated we would like to include non-potable sources in future. Jennifer stated even if yield is not included, it should be stated that it will be a significant portion in the future.

8. Discussion of recommendations for Commission's July planning retreat

Jennifer wants an outline of a motion for an action item in June. Paula stated the event (retreat) has been moved to August.

Two questions include sub-metering and water neutral development to cover hook-up fees and something specific on climate change.

Art said he would like to see the commission routinely ask who would benefit from projects and activities, who would pay the costs, and what the impact on typical water bills would be if the project or activity were approved. Art also said a prior retreat discussion focused on measuring organizational performance in comparison to other utilities. He said it would be more appropriate to ask water rate payers if they thought the SFPUC was doing a good job. He noted one potential downside is that agency investments in public outreach can be recast as attempts to engineer public perception.

Doug Cain stated he is concerned about ROI, deficit spending and bond funding.

Jennifer also mentioned the need for an asset management program.

9. Future meeting topics

- Recreational Use Update (to be rescheduled from April)
- Input for June annual staff planning retreat (June action item for Commission)
- New members
- Rate impact discussion
- June action item to add Karen Donovan as public member
- Changes in budget since February 2011 presentation (staff announcement)
- WSIP update (July)
- Greywater manual
- Asset management (by Fall)
- Climate Change (TBD)
- SFPUC liability (Risk Management)
- Cost Containment and Cost Effectiveness

10. Adjournment

The meeting adjourned at 7:10pm.

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

June 20, 2011

5:30 p.m. – 7:00 p.m.
1155 Market Street, 4th Floor Conference Room

Members: Jennifer Clary (Chair), Doug Cain, Richard Hansen, Walt Farrell, Art Jensen, Mike Marshall, Donald Carmignani

Staff: Suzanne Gautier, Michele Liapes

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ORDER OF BUSINESS

1. Call to Order
The meeting was called to order at 5:35 pm.

2. Roll Call
Present: Clary, Farrell, Marshall, Carmignani, Jensen; Hansen

3. Approval of Minutes
The May 16, 2011 minutes will be revised by Art Jensen and Doug Cain to reflect Subcommittee comments on the Urban Water Management Plan.

4. Public Comment
None

5. Staff Announcements/Updates
Suzanne Gautier reported that the Urban Water Management Plan had been adopted by the Commission. The final corrected version will be posted on sfwater.org. She also reported on the construction progress for the recycled water facilities at Harding and Fleming golf courses and confirmed that the purple pipe is being extended under Lake Merced Boulevard. She announced the midway completion of the WSIP program, the completion of the University Mound Reservoir project, and the recent publication of the program's Quarter in Brief.

In response to a member question on the status of the Westside Recycled Water project, she said that it is in environmental review.

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Anson Moran
Vice President
Ann Moller Caen
Commissioner
Art Torres
Commissioner
Vince Courtney
Commissioner
Ed Harrington
Commissioner

6. Motion to Add Karen Donovan as a Public Member of the Water Subcommittee

Marshall/Jensen. Vote: U

7. Resolution Supporting Water-Neutral Development and Requiring Sub-metering for New Multi-unit Buildings.

The members and Ms. Donovan revised the resolution to address the potential misconception that rate payers are paying for new development.

Motion to approve the resolution as amended;

Marshall/Farrell; Vote: U

WATER CONSERVATION AND NEW DEVELOPMENT

Approved by the Water Subcommittee, as revised on June 20, 2011

Whereas, the San Francisco Public Utilities Commission has embarked on an aggressive program to increase water conservation in its retail service area in order to satisfy future water demands;

Whereas, some portion of the water conserved through this program will be used to satisfy the needs of new development;

Whereas, the SFPUC is investing more than $5million per year on this program, a cost borne by current ratepayers;

Whereas, a significant portion of the SFPUC's residential customers live in multi-unit housing and do not receive a water bill, which provides a significant conservation incentive;

Whereas, most new development in San Francisco is multi-unit construction;

Therefore be it Resolved, that the SFPUC Citizens' Advisory Committee urges the Commission to adopt and a "water neutral" development policy, whereby new developments would offset their projected net water use by funding SFPUC conservation efforts that would save an amount equivalent to that net water use;

Be it further Resolved, that the CAC urges the Commission to require that new multi-unit buildings be individually metered or submetered for water use, and that the Commission direct staff to work with City agencies and public stakeholders to develop a functional program;

Be it further Resolved, that the SFPUC take the necessary steps with the Mayor and the Board of Supervisors to ensure that these policies are incorporated into the appropriate City codes.

8. Resolution Calling for Making Climate Change Studies Public in Both Draft and Final Forms

Chair Clary pointed out that the proposed resolution was a more detailed version of a previous resolution adopted by the committee the previous year. Members discussed the advisability of spending more money on process, concerns about actual returns on an investment, and the need for more detail on what is being funded and the results.

The members agreed to postpone approval until the next meeting, pending revision of the proposed resolution.

9. Cost/Benefit Analysis for Policies Adopted by the Commission

The members discussed measuring returns on investments--including costs of alternative water sources and who pays for them. It was suggested that these were the types of questions the commissioners, as appointed representatives of the people, should be asking.

In a consideration of whether the PUC was being asked to fund activities that were inappropriate--such as street-sweeping, tree maintenance, Civic Center beautification projects, and opera house solar panels—the members discussed means of measuring other benefits, the PUC's environmental mission, and the acknowledgement that certain benefits, such as those with environmental significance, are less measurable than dollar impacts on rate-payers.

The members agreed to defer approval of the proposed resolution until the next meeting, pending revision.

10. Capital Financing

The members and Karen Donovan discussed member Doug Cain's concerns that the PUC's bonded indebtedness was too high, his request that the agency establish a capital reserve, the previous staff response that short-term debt was cheaper than capital reserve, and the utility of a renewed resolution on the subject unless things had changed. The members agreed to ask Mr. Cain to flesh out his concerns in writing so that they could be addressed in a future staff presentation on capital financing and the 10-year capital plan, to be given possibly in September.

11. Future Agenda Topics

The members expressed interest in the following topics for future meetings.

WSIP Update (July)

Staff report on the 10-Year capital plan (September)

Asset management (fall)

Significant changes to the budget since February 2011

Recreational use update – implementation of watershed plans

Chair Clary asked for a review of the past action items and to provide them to the new members-- including those adopted by the subcommittee, those passed by the full CAC, and those acted on by the Commission—to assess what the members needed to prioritize in order to provide input on the strategic planning process. In reference to a previous agenda topic, the greywater manual, Ms. Clary announced that the link had been sent.

Suzanne Gautier will also assemble informational packets for the new subcommittee members.

12. Adjournment

The meeting adjourned at 7 p.m.

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

July 18, 2011

5:30 p.m. – 7:00 p.m.
1155 Market Street, 4th Floor Conference Room

Members: Jennifer Clary (Chair), Doug Cain, Richard Hansen, Walt Farrell, Art Jensen, Mike Marshall, Donald Carmignani

Staff: Suzanne Gautier

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7/18/11

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ORDER OF BUSINESS

1. Call to Order
The meeting was called to order at 6:00 pm.

2. Roll Call
Present: Clary, Carmignani, Jensen, Hansen

3. Approval of Minutes
The June minutes were approved by acclamation, May minutes were held for resubmittal and consideration at the next regular meeting.

4. Public Comment
None

5. Staff Announcements/Updates
Suzanne Gautier reported that the Water Enterprise will present a draft MOU and new management plan for Lake Merced to a community meeting on July 19. The Natural Resources and Lands Management Division of the Enterprise has assumed responsibility for management of Lake Merced as well as other properties in San Francisco effective 1 July 2011.

6. Water System Improvement Program Update

Jeet Bajwa reported on the status of the Water System Improvement program, see attached presentation. (This report was presented prior to quorum call.) Highlights included the projects completed, projects entering the construction phase, and the realignment of the Program to move the Water Supply projects out of the program so that they can continue to be developed after 2016. In addition, the overall program will be completed in July of 2016.

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Vice-Mayor
Anson Moran
President
Ann Moller Caen
Vice President
Art Torres
Vince Courtney
Ed Harrington

7. Resolution relative to: Climate Change Information Request

Whereas, the impacts of climate change on San Francisco's water supplies can affect residents, businesses and jobs in both the retail and wholesale service areas; and

Whereas, the SFPUC Citizens' Advisory Committee on May 25, 2010, adopted a resolution urging "the General Manager and the Commission to make public all scopes of work for studies and reports from studies related to the impacts of or adaptation to climate change, including draft documents in order to make this information available and to receive public input;" and

Whereas, the SFPUC is a founding member and chair of the Water Utility Climate Alliance; and

Whereas, the SFPUC has been engaged in modeling climate change impacts on their system for several years; and

Whereas, the Commission, at their June 14, 2011, authorized a grant application for federal funding to assess the potential effects of climate change on the SFPUC's water supply;

Whereas, that application specifically states that the project will be designed and performed with the "expectation" that the conclusions will be communicated to the public, but also states that such communication is not included in the grant workplan;

Therefore, be it Resolved, that the CAC urges the Commission to make public all past reports generated by the SFPUC's climate research activities; and

Be it Further Resolved that the CAC urges the Commission to produce a written report that states: a) what, if any, specific results from that research that have been incorporated into planning for water and wastewater management and capital improvements, and b) what results the Commission expects will be achieved by these research activities, on what schedule and at what expense.

Moved by member Jensen, second by member Hansen. Approved without objection, by acclamation.

8. Resolution Relative to: Staff Report Content for Informed Commission Decisions

Whereas, the San Francisco Public Utilities Commission is charged with representing the public in directing policy and budget decisions for the agency;

Whereas, the Commission currently has limited mechanisms for assessing the full costs and benefits of their actions;

Whereas, the public has limited ability to understand the impact of Commission decisions on their environment and their water rates;

Therefore, be it resolved, that for assessing actions and policies being considered by the Commission, the Commission direct staff to cite in staff reports to the Commission:

- How the proposed action forwards or addresses sustainability and precautionary decision making;
- The life-cycle cost of the proposed action, including environmental and public health costs and benefits;
- The short and long-term impact on rates of the decision and the alternatives considered, including no action.

Moved by member Hansen, second by member Cain, approved without objection, by acclamation

9. Proposed Schedule for meetings for 2011

August – no meeting
September 19 – Report back on Commission Retreat; Debt financing of capital projects and O&M – The Citys' 10 year capital plan
October 17, 2011 – Budget presentation and preparation for the 2012/2013
November 21, 2011
December – no meeting

The meeting was adjourned at 7 p.m.

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Notice of Cancellation

Monday, August 15, 2011
Citizens' Advisory Committee

Water Subcommittee Meeting

SF
P82774
#1
8/15/11
cancelled

The regular meeting of the San Francisco Public Utilities Commission Citizens' Advisory Committee, Water Subcommittee scheduled for Monday, August 15, 2011 at 5:30 p.m. at 1155 Market St., 4th Floor Conference Room, has been cancelled. We apologize for any inconvenience this may cause.

Thank you,

Suzanne Gautier
SFPUC Communications

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Francesca Vietor
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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

Draft Minutes

September 19, 2011

5:30 p.m. – 7:00 p.m.
1155 Market Street, 4th Floor Conference Room

Members

Jennifer Clary – Chair
Donald Carmignani
Richard Hansen
Art Jensen
Walt Farrell
Doug Cain
Mike Marshall
Karen Donovan

Staff: Suzanne Gautier

ORDER OF BUSINESS

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1. Call to order

   The meeting was called to order at 5:35 p.m.

2. Roll call

   Present: Clary, Hansen, Jensen, Farrell, Marshall, Donovan, Cain

3. Review and approval of minutes from the **May 16, 2011** and **July 18, 2011** meetings

   Approved

4. Public comment

   None

5. Staff announcements/updates –

   Suzanne Gautier made the following announcements:

   The draft Lake Merced MOU is undergoing revisions based on staff and community input. Significant points will include the stronger role of the SFPUC and the use of generated revenues for the restoration of Lake Merced rather than the Red/Park General Fund. The completed draft will be shared with interested CAC members.

   Informational open houses to introduce the community to the Eastside Recycled Water Project, and recycled water generally will be held on November 15 and 17 at two different sites. The content for each will be the same. Ms. Gautier asked the members to get the word out to their own friends, colleagues, and neighbors.

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The Calaveras Dam groundbreaking event launched the largest undertaking of the WSIP program. The project will allow the reservoir capacity to be returned to its original level.

6. Financing the Water Enterprise

Crispin Hollings, PUC Financial Planning Director, gave a presentation on WSIP bond funding and impacts on rates. He distinguished between bond funding for non-WSIP capital projects and bond funding for the WSIP program, and said that debt service related to bond funding of Non-WSIP capital projects was fairly consistent. The 2002 Proposition A voter guide suggested that the Proposition A "bond amount represents increases ranging between 5% and 12% annually between 2003 and 2015 in water rates for San Francisco consumers." For the average single family residential service in San Francisco this cost is equivalent to an increase of approximately $26.42 per month above the current rate of $14.43 per month for a total of $40.85 by 2015. The current projection for FE 2015 would be $42.89. However this includes 1% to 2% inflation for operations and maintenance costs, which were not represented in the $40.85 amount quoted in the voter guide.

Mr. Hollings said that the 10-year CIP impacts on a single family residence water bill results in an average annual amount of roughly $5 for bond-funded projects and $5 for cash-funded projects.

In discussion, members expressed concern about the amount of money spent for historical preservation, and pushing for more bond financing for projects that should be funded on an asset management level. It was also asked if Finance distinguished between what the Commission can afford to do with cash funding versus bond funding.

Mr. Hollings said that cash flow management could affect whether to fund certain projects with cash or debts. Citing the smart meter as an example, he said that building up reserves to cash fund the project could have delayed it. Since costs may increase over time, bond financing may be cheaper, and minimize impact on the ratepayer. Decisions on cash funding versus bond funding are determined year by year on an analysis of a number of different factors. He also said the Commission does not issue debt to cover O&M.

Other points raised in discussion included: Proposition E, which grants authority to issue bonds without Board of Supervisors approval; the City's prudent debt limit and policy on using new debt only after the old debt is paid off; the fact that agencies in wholesale areas are having to defer their own capital projects to defer costs; the economic impact of WSIP on the Bay Area, and avoided costs; the distinction between O & M versus capital costs.

It was asked if the SFPUC should have specific criteria on how projects funded, and whether bond funding would push up rates beyond the WSIP.

Mr. Hollings said that, as the Water enterprise develops an asset management policy, decisions on project funding will be further refined.

It was agreed that someone from Finance would return for a future presentation addressing a particular year within the 10-year capital plan and walk through how decisions are made on whether to fund by cash or debt.

7. Staff Presentation: Water Quality 3-1-1 advertising campaign and the EPA Water Quality Grant

Charles Sheehan described the outreach component of the EPA Water Quality Grant for the development of an early warning detection system. The outreach consisted of a campaign to educate the public on use of 3-1-1 as the most effective mechanism for reporting water quality issues. The campaign itself was designed to be broad-reaching. It consisted of print materials, tv ads, outdoor advertising and on-line communication; materials were also produced in Chinese and Spanish. The campaign also promoted the high quality of Hetch Hetchy water. In addition to providing better customer service, funneling calls through 3-1-1 would provide additional monitoring by the public for water quality issues and potential contaminants. The budget for the campaign was $192,000, and the work was done in house.

In response to a member suggestion that the rates of giardia and crytospordium were high in San Francisco, staff proposed a future presentation on the epidemiology of infections from those microorganisms. In response to a member request for information about the rest of the grant, Mr. Sheehan explained that the document itself is classified. Ms. Gautier volunteered to find out as much additional information as possible.

8. Schedule of meetings for 2011, and Proposed Future Topics

Chair Clary asked the members to submit their budget questions at the next meeting, for action items on the coming year budget

The members decided that the final meeting of the year would be on Monday, November 14. Topics for the remaining two meetings of the year were:

- Report back on the Commission's Strategic Planning Session for the Water Enterprise;
- Discussion of potential actions or recommendations for FY 2012/2013 budget
- A presentation by finance on how decisions are made between cash- and debt-funding, using a particular year during the 10-year capital plan as illustration of the process

9. Other Topics

The members requested that the website post subcommittee agendas, minutes and, and a separate list of adopted action items.

10. Adjournment

The Meeting adjourned at 6:55 p.m.

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

Draft Minutes

October 17, 2011

5:30 p.m. – 7:00 p.m.
1155 Market Street, 4th Floor Conference Room

Members

Jennifer Clary – Chair
Donald Carmignani
Richard Hansen
Art Jensen
Walt Farrell
Mike Marshall
Karen Donovan

Staff: Suzanne Gautier

F
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10/17/11

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ORDER OF BUSINESS

1. Call to order

   The meeting was called to order at 5:32 p.m.

2. Roll call

   Present: Clary, Hansen, Jensen, Marshall, Donovan, Carmignani

3. Although the presentation on Water Supply was listed as Item 6 on the agenda, the presentation from AGM Ritchie was given immediately following roll call. Highlights of the presentation included the following:

   A clarification of what is meant by "design drought" in water supply planning. This is a formula used by water utilities on how to respond to droughts when forecasting water supplies.

   A description of the amount of water that is projected to be saved by our conservation efforts in San Francisco

   The differences in demand projections when we consider whether or not to include San Jose and Santa Clara as more customer we guarantee we will supply water too on a longer-term basis

   Updated demand projections from all of our wholesale and retail customers could impact anticipated shortages

   We are currently analyzing the potential for graywater, stormwater, blackwater and sump pump water to meet some non-potable demands, a draft report on the findings is anticipated in January 2012

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Vince Courtney
Commissioner

Ed Harrington
General Manager

There are policy decisions that will come before our Commission with respect to water supply options and meeting future demands by all of our customers.

When presented with all of the demand challenges and considerations, the SFPUC could potentially be faced with a shortfall of as much as 45mgd. This number represents the outer limit, when all potential demands would need to be met with current supplies.

As to the topic of water transfers as a potential source of water, the following information was provided:

The WSIP PEIR included a dry-year transfer of water from the Modesto Irrigation District (MID) of up to 2mgd. Discussions underway with MID are considering additional transfers of water. In consideration of any additional transfers the SFPUC would stipulate to the following:

Full CEQA review of any additional transfers

No significant impact on the Lowe Tuolumne River

Water would be from stored water

MID is hosting public meetings in Modesto to present water transfer considerations and get feedback.

The Modesto Bee has been covering Water Policy and Water Transfers, all are encouraged to read the coverage in the Sunday, October 16 issue of the Bee.

Item 7 on the agenda included an explanation of the impact of the WSIP and bond funded projects on water rates and why some capital projects are funded with cash and others by debt or long-term bond financing. Crispin Hollings provided information to the committee.

Considerations in cash or bond financing include:

available cash; low-interest rate on bond sales; avoiding taxable bond sales; and meeting the need to repair and maintain infrastructure when revenues are down.

4. Review and approval of minutes from the **Sept. 19, 2011** meetings

   Moved by Jensen, second by Marshall, approved without objection

5. Public comment

   None

6. Staff announcements/updates – Suzanne Gautier reported on the continuing efforts to draft an MOU with the Recreation and Park Department covering management at Lake Merced. Member Jensen commented about inter-agency collaboration. The latest draft version will be provided to committee members as requested.

7. Member Donavon asked that the committee consideration commenting on the policy questions about water supply that are before our Commission. Member Jensen will present the BAWSCA (our wholesale customers) perspective on these policy questions at the next regularly scheduled subcommittee meeting.

8. To engage in continuing discussions about the water enterprise budgeting process member Clary requested information about the amount in "work orders" designated to other city departments, as these work orders have budget impact.. In addition a request for information about what other city departments pay the SFPUC in the form of work orders was also requested.

9. Note, the November meeting will be held on November 14, 2011.

10. Member Hansen moves for adjournment, second by member Donovan, meeting adjourned at 7pm.

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

Draft Minutes

November 14, 2011

5:30 p.m. – 7:00 p.m.
1155 Market Street, 4th Floor Conference Room

SF
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#2
11/14/11

Members

Jennifer Clary – Chair
Donald Carmignani
Richard Hansen
Art Jensen
Walt Farrell
Mike Marshall
Karen Donovan

Staff: Suzanne Gautier

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ORDER OF BUSINESS

1. Call to order

   The meeting was called to order at 5:32 p.m.

2. Roll call

   Present: Clary, Carmignani , Hansen, Jensen, Farrell, Marshall, Donovan

3. Review and approval of minutes from the October 17, 2011 meetings

   Approved

4. Public comment

   None

5. Staff announcements/updates –Suzanne Gautier

In her update on the status of the Lake Merced MOU, Suzanne Gautier said that Recreation and Park Department funds to be used for the boathouse will be used for such facilities as bathrooms. She said that the community wants more PUC control, with PUC roles spelled out, in order to have greater accountability.

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General Manager

6. Presentation on Wholesale Water Customers' Water Supply Issues

Art Jensen, Bay Area Water Supply and Conservation Agency CEO

Water Subcommittee Member Art Jensen delivered a presentation on Wholesale Customers' Water Supply Issues. Speaking for the Bay Area Water Supply and Conservation Agency (BAWSCA), the 26-agency association of wholesale customers, Mr. Jensen addressed wholesale customer water demands, the water supply options for meeting those demands, BAWSCA's comments on the policy questions presented previously by Steve Ritchie, and San Francisco's role in meeting wholesale customer needs. He said that the agencies began revising previous 2005 demand projections last year, in 2010, and that the overall projected 2035 normal year supply need has dropped significantly. At this time, no one has identified the cause of the lowered demand, which could be due to the economy, incredible conservation efforts, or differences in demographics. Though current projections suggest no immediate need for investment in regional supplies, it would be prudent to begin reassessing projects and supply needs within five years. Mr. Jensen proposed that a common methodology for projecting water needs would be beneficial.

He also said that BAWSCA needs increased drought reliability, and that the association wants more information on dry-year risks and solutions. BAWSCA has launched two major regional initiatives, a multi-pronged regional water conservation program, and a long-term reliable water supply strategy designed to meet water needs until 2035 and to increase drought reliability. Guiding principles for implementing BAWSCA strategy include: providing certainty for future planning and development; prohibiting uncompensated or involuntary reallocation of an individual agency's assets; mutual agreement on cost allocation; adaptive management of strategy to ensure fulfilling of agency needs. Potential supply projects to meet future water needs include expansion of existing recycled water projects, water transfers, desalination, and rainwater harvesting, stormwater capture and graywater reuse. Potential groundwater projects could augment the supply as well, but are limited.

In reference to the SFPUC policy questions on future water supply, presented by Steve Ritchie at a previous meeting, Mr. Jensen said that, overall, BAWSCA and the SFPUC work well together. However, an SFPUC focus was on making up shortfalls, but the emphasis should be the size of the problem and how to solve it. The Water Supply Agreement reconfirms the supply assurance—delivery of 184 mgd to the wholesale customers collectively (other than San Jose and Santa Clara). It upholds the supply guarantees for individual wholesale customers and allows customers to transfer portions of their own individual supply guarantees among themselves. The Agreement commits the wholesale customers to take necessary water conservation actions (within their legal authority) to ensure SFPUC eligibility to receive state and federal grants and other financial assistance. Mr. Jensen added that BAWSCA is eligible to apply for grants too. Though the Agreement recognizes the SFPUC's 2008 unilateral decision to impose supply limitations, including deferring consideration of an increase in the 184 mgd supply assurance until 2018, it does not constitute concurrence with those limitations by the wholesale customers.

In reference to SFPUC potential future development of additional supplies in order to meet future wholesale customer needs, Mr. Jensen said that any engineering studies and ensuing water supply projects to develop new sources would have to be conducted with BAWSCA's agreement. In other words, BAWSCA would not provide a "blank check."

In follow-up subcommittee discussion, the members discussed the consumption and price of groundwater by the wholesale customers, the cost of recycled water and its efficacy for solving supply problems, the difference in demand between 2005 and 2011, and the allocation of water supplies to different customers and need for continued certainty. The group agreed that the development of alternate water supplies and reduction of impacts on the Tuolumne River were policy priorities.

7. Budget Preparation for Water Enterprise Reimbursements and Interdepartmental Work Orders

The Subcommittee examined the list of interdepartmental work orders that the PUC pays to other departments. The concern was raised that other departments were trying to secure more funding from enterprise agencies. It was suggested that a formula should be in place, and that payment should be commensurate with the benefits received by the PUC. It was pointed out that there would probably be a deficit again, that it could increase, that the debts were going to increase for the water system upgrade, and that the sewer system upgrade would be starting. It was proposed that the enterprises should be advised that this is a main concern, and that the numbers need to keep pace with the revenue. Jennifer Clary will develop a resolution.

8. Schedule of Upcoming Meetings

It was reaffirmed that there would be no December meeting.

Due to legal holidays, the January meeting will be rescheduled to the second Monday, January 9, and the February meeting will also be rescheduled to the second Monday, the 13th.

9. Topics for Future Meetings

The members expressed interest in asking Steve Ritchie to return for a further discussion on policy questions.

10. Adjournment

The Meeting adjourned at 7:08 p.m.

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

AGENDA
January 9, 2012

5:30 p.m. – 7:00 p.m.
1155 Market Street, 4th Floor Conference Room

Members

Jennifer Clary – Chair
Donald Carmignani
Richard Hansen
Art Jensen
Karen Donovan
Mike Marshall

Staff: Maureen Barry

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ORDER OF BUSINESS

1. Call to order
2. Roll call
3. Review and approval of minutes from the **Nov 14, 2011** meeting
4. Public comment
5. Staff announcements/updates
6. Presentation – draft LOS Goals for R&R Projects - Steve Ritchie, AGM, Water
   - Issue: At its Jan. 10 meeting, the Commission will consider draft levels of service to guide Repair and replacement projects. The committee has had an ongoing interest in ensuring that the system is adequately maintained
   - Action: provide feedback on into draft LOS goals
7. Highlights of the Water Enterprise budget – S Ritchie, AGM, Water
   - Issue: The Commission will be holding budget hearings for all of the SFPUC enterprises (the Water Enterprise will be heard on Jan. 12). For the first time, the budget will be a 2-year budget; the committee is interested in understanding the highlights of that budget.
   - Action: Information only
8. SFPUC Land Use Policy – referred to February 14 Commission Meeting – no presentation

Edwin M. Lee
Mayor

Anson Moran
President

Art Torres
Vice President

Ann Moller Caen
Commissioner

Francesca Vietor
Commissioner

Vince Courtney
Commissioner

Ed Harrington
General Manager

- Issue: SFPUC staff is considering adoption of a policy governing use of SFPUC surplus property. The CAC took a position, recommended by the Water committed in 2008 (attached).
- Action: the Water committee will discuss whether the 2008 recommendations need to be updated, and how to communicate the CAC recommendations to staff developing the policy and to the commission.

9. SFPUC Urban Ag Policy – no presentation
   - Issue; In February, the Commission will consider a policy to encourage urban agriculture
   - Action: Proposed recommendation; that policy consider water demands of urban agriculture and the potential for alternative supplies to meet those demands.

10. Status of the Climate Change study on the upper Tuolumne – Report expected in February. See link for background memo for January 10 Commission meeting (to be added). No presentation

11. Topics to be scheduled at future meetings: Next Meeting February 13.

12. Adjournment

Additional materials not listed as explanatory documents on this agenda, if any, that are distributed to the SFPUC Citizens' Advisory Committee (CAC) prior to or during the meeting in connection with any agenda item will be available to the public for inspection and copying in accordance with Government Code Section 54954.1 and Sunshine Ordinance §§ 67.9, 67.28 (b) & 67.28 (d), at 1155 Market Street, 11th Floor.

Disability Access

The CAC meeting will be held in the Conference Room on the 4th Floor of the SFPUC Offices located at 1155 Market Street. (Between 7th & 8th Streets) The Conference Room is wheelchair accessible. The nearest accessible BART station is the Civic Center Station at United Nations Plaza and Market Street. Wheelchair accessible Muni bus lines serving this location are: 5, 6, 7, 9, 21, 66, and 71. Metro Lines are F, J, K, L, M and N. For information about accessible Muni services call (415) 923-6142.

The following services are available on request 48 hours prior to the meeting; except for Monday meetings, for which the deadline shall be 4:00 p.m. of the last business day of the preceding week: For American sign language interpreters or the use of a reader during a meeting, a sound enhancement system, and/or alternative formats of the agenda and minutes, please contact Alison Kastama at (415) 554-0712 or our TTY at (415)554-3488 to make arrangements for the accommodation. Late requests will be honored, if possible.

In order to assist the City's efforts to accommodate persons with severe allergies, environmental illnesses, multiple chemical sensitivity or related disabilities, attendees at public meetings are reminded that other attendees may be sensitive to various chemical based products. Please help the City accommodate these individuals. Individuals with chemical sensitivity or related disabilities should call our accessibility hotline at (415) 554-6789.

Lobbyist Registration and Reporting Requirements

Individuals and entities that influence or attempt to influence local legislative or administrative action may be required by the San Francisco Lobbyist Ordinance [SF Campaign & Governmental Conduct Code §2.100] to register and report lobbying activity. For more information about the Lobbyist Ordinance, please contact the San Francisco Ethics

Commission at 25 Van Ness Avenue, Suite 220 San Francisco, CA 94102, Phone: (415) 252-3100/Fax: (415) 252-3112, Email: ethics.commission@sfgov.org.

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The ringing of and use of cell phones, pagers and similar sound-producing electronic devices are prohibited at this meeting. Please be advised that the Chair may order the removal from the meeting room of any person(s) responsible for the ringing or use of a cell phone, pager, or other similar sound-producing electronic devices.

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

Draft Minutes

January 19, 2012

5:30 p.m. – 7:00 p.m.
1155 Market Street, 4th Floor Conference Room

82.259
2
1/19/12

Members

Jennifer Clary – Chair	Art Jensen	Mike Marshall
Donald Carmignani	Walt Farrell	Karen Donovan
Richard Hansen		

Staff: Maureen Barry

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ORDER OF BUSINESS

1. Call to order

   The meeting was called to order at 5:35 p.m.
2. Roll call

   Present: Clary, Carmignani , Hansen, Jensen, Marshall, Farrell
3. Review and approval of minutes from the November 14, 2011 meetings

   Approved with corrections submitted in writing by Art Jensen
4. Public comment

   None
5. Staff announcements/updates

There were no staff announcements

Edwin M. Lee
Mayor
Anson Moran
President
Art Torres
Vice President
Ann Moller Caen
Commissioner
Francesca Vietor
Commissioner
Vince Courtney
Commissioner
Ed Harrington
General Manager

6. Presentation: Draft LOS Goals for R&R Projects—Steve Ritchie, AGM, Water

Steve Ritchie, AGM Water, presented the draft Levels of Service (LOS) goals for local Repair and Replacement projects. He explained that the term levels of service refer to the level of performance the SFPUC is trying to achieve for the water system. He said that replacement goals for pipelines were based on age, size, materials, and other factors, with a current replacement rate of approximately 6 miles per year. There are currently two options for increasing that improvement rate. Option one calls for an increase to 9 miles per year in FY 2013 and 15 miles per year in FY 2015. Option 2 calls for up to 12 miles per year. A key consideration is coordination with DPW and that agency's schedule for resurfacing roads. In follow-up discussion, Mr. Ritchie said that the PUC's analysis was done in house, and is contained in a September 23 memo on pipeline age and condition. He also announced that Deputy GM Michael Carlin would present LOS goals for both the water and the power systems at the next day's Commission meeting, January 10, #10 on the agenda,

In reference to the action item to provide feedback into the draft goals, and the possibility of expressing support for the more proactive option, the member consensus was that more information was needed in order to make a recommendation. Ms. Clary said the subcommittee would revisit the issue when they get the Enterprise budget.

7. Highlights of the Water Enterprise Budget—Steve Ritchie, AGM, Water

Mr. Ritchie said that there were two major changes—an increase of $200 million for water main replacement and a $200 million investment in the Eastside Recycled Water Project. The operating budget is flat. In follow-up discussion, Mr. Ritchie and the members discussed the issue of payouts to City Departments. Mr. Ritchie said that PUC management was trying to pinpoint what the PUC gets in return. For example, payouts to Rec/Park for management of Lake Merced will be included in the upcoming two-year budget. The next Commission budget meeting will be on Thursday, January 12, 1155 Market Street, 4th floor.

8. SFPUC Land Use Policy

Ms. Clary stated that the members were particularly interested in properties at 17th and Folsom, Laguna Honda, and Francisco Reservoir. A key issue was protection of surplus properties that provide public benefit, such as open space. The members expressed interest in the development of comprehensive criteria to ensure protection, including conformance with a stormwater management plan.

9. SFPUC Urban Ag Policy

Ms. Clary explained that the subcommittee was considering the relaxation of connection fees for urban agriculture plots. For example, if someone is using water from the house next door, they don't need to pay a wastewater fee. It was proposed that an understanding was needed of how this would impact PUC projections for water supply demand and goals. It was pointed out that the City is considering a number of greening plans.

10. Status of the Climate Change Study on the Upper Tuolumne

The members discussed under what conditions a precipitation increase is anticipated. There are six different scenarios that will be presented at the Commission meeting the next day on January 10. In consideration of a future presentation on the climate change issue to the subcommittee; Art Jensen suggested Norm Crawford as an expert who would provide detailed information. Mr. Crawford will be invited to give a presentation to either the subcommittee or the full CAC in February or March.

11.

12. Future Topics

The members proposed the following topics for future meetings:

Climate change—February or March.
Budget discussion
WSIP and Revenue Bond spending
Update on payouts to City Departments

It was proposed that the budget would be a monthly item, with a presentation on policy review for February

Ms. Clary also asked the members for their long-term ideas. Responses should include how the CAC can support issues that are important, and how the CAC can become more effective. She asked the members to reflect on what they, and the people they represent, were concerned about, and who would approach the Commission on various issues of concern.

Committee members discussed the potential for providing input on qualifications for the next General Manager. Ms. Clary pointed out that personnel did not come under the CAC purview, which covers plans, policies and programs.

13. Adjournment

The meeting adjourned at 6:55 p.m.

San Francisco
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San Francisco Public Utilities Commission
Citizens' Advisory Committee, Water Subcommittee

AGENDA
March 19, 2012

5:30 p.m. – 7:00 p.m.
1155 Market Street, 4th Floor Conference Room

Members

Jennifer Clary – Chair
Donald Carmignani
Richard Hansen
Art Jensen
Walt Farrell
Mike Marshall
Karen Donovan

Staff: Suzanne Gautier

ORDER OF BUSINESS

GOVERNMENT
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APR 10 2015

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1. Call to order
2. Roll call
3. Review and approval of minutes from the **January 9, 2012** meeting
4. Public comment
5. Staff announcements/updates –
6. Presentation and Discussion of the Status Climate Change Study on the Upper Tuolumne – Presentation by Alexis Dufour and Norm Crawford
   a. Issue – The SFPUC has recently completed a study on the impact of climate change on the Upper Tuolumne River system
   b. Action – Informational Presentation
7. Discussion and possible action on a resolution relative to Management of Francisco Reservoir – Presentation by representatives of the Russian Hill Improvement Association
   a. Issue – Francisco Reservoir is a long-held SFPUC property, but the reservoir has been abandoned for decades and part of it currently serves as open space for the community. If SFPUC declares the property surplus, it must be sold for market value, which could jeopardize future open space on the site.
   b. Action – possible action in response to the resolution presented by Jan Blum of the Russian Hill Improvement Association
8. Topics to be scheduled at future meetings:

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President

Art Torres
Vice President

Ann Moller Caen
Commissioner

Francesca Vietor
Commissioner

Vince Courtney
Commissioner

Ed Harrington
General Manager

9. Adjournment

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

Draft Minutes

March 19, 2012

5:30 p.m. – 7:00 p.m.
1155 Market Street, 4th Floor Conference Room

Members

Jennifer Clary – Chair
Donald Carmignani
Richard Hansen
Art Jensen
Walt Farrell
Mike Marshall
Karen Donovan

Staff: Suzanne Gautier

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ORDER OF BUSINESS

1. Call to order

   The meeting was called to order at 5:35 p.m.

2. Roll call

   Present: Clary, Carmignani , Donovan, Jensen, Marshall, Farrell

3. Review and approval of minutes of the March 19, 2012 meeting

   Approved as submitted

4. Public comment

   None

5. Staff announcements/updates

Suzanne Gautier introduced Manu Koenig, a sub-consultant on the Eastside Recycled Water Project. Mr. Koenig gave a brief presentation on the outreach his organization, Civinomics, has been conducting throughout the eastern neighborhoods of San Francisco. A request was made for the report from the first round on surveys conducted by Manu's group. The report will be provided to the committee

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6. Presentation: A report on the Sensitivity of the Upper Tuolumne River Flow to Climate Change Scenarios – Alexis Dufour and Norm Crawford

Alexis Dufour and Norm Crawford, a consultant with Hydrocomp, presented the findings from a recent study of the Upper Tuolumne River and the projected impact of climate change on the river and river system. The presentation and report included an analysis of the basics of climate change and how an understanding of the impact of climate change can lead to the need for adaptation in the management of water systems.

The study provided baseline information, the tools and software developed for the modeling can be used as new studies are needed and new issues in water system management emerge.

Several questions were asked at the conclusion of the presentation:

Can we anticipate the impact of issues, such as wind and evapotranspiration that were not included in this current study?

How can we best use "downscaling" as we continue to analyze climate change impacts?

How will this data impact our operations? A follow-up will bring this data into our water supply planning in the future

When can we anticipate seeing some of this work incorporated into our water supply planning efforts? – Look for an update mid-Summer

Do we know of some limits to data collected? How often should the model be run? One example is that Seattle runs the model they use every 5 years. We would look to run the model as a climate change analysis tool later this year.

Finally, what does this analysis mean? In short, if run-off into our reservoirs is reduced by 25% or more we are in trouble.

7. The next discussion was on a resolution presented by the Russian Hill Improvement Association relative to Francisco Reservoir – the presentation was made by Jan Blum.

See the attached for resolution language.

On behalf of the Russian Hill Improvement Association, Jan Blum came to seek the support of the Water Subcommittee of a resolution intended to secure the future of the Francisco Reservoir area as Open Space. The resolution urges the SFPUC to adhere to established city policy with regard to Open Space by ensuring that Francisco Reservoir lands remain open.

Discussion of the topic included questions about the "plans" for development, the process for consideration of the resolution, the role of the SFPUC in providing "recreation", etc. At the conclusion of the discussion the resolution was tabled.

Members Donovan and Carmignani will work with the proponents to redraft a resolution for consideration at a future meeting.

8. Adjournment

The meeting adjourned at 7:03 p.m.

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San Francisco Public Utilities Commission
Citizens' Advisory Committee, Water Subcommittee

AGENDA
April 16, 2012

5:30 p.m. – 7:00 p.m.
1155 Market Street, 4th Floor Conference Room

Members

Jennifer Clary – Chair
Donald Carmignani
Richard Hansen
Art Jensen
Walt Farrell
Terrance Jones
Mike Marshall
Karen Donovan

Staff: Suzanne Gautier

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ORDER OF BUSINESS

1. Call to order
2. Roll call
3. Review and approval of minutes from the **March 19, 2012** meeting
4. Public comment
5. Staff announcements/updates –
6. Presentation, Discussion and possible action on an ordinance to be proposed relative to the On Site Reuse of Non-Potable Water Supply
   a. Issue – The SFPUC will propose an ordinance establishing guidelines for the use of non-potable water supplies at new developments of a certain minimum size.
   b. Action – Support of proposed ordinance
7. Discussion and possible action – Francisco Reservoir Resolution
   a. Issue – the local community has expressed an interest in retaining and developing this site as long-term open space. Committee members representing this area volunteered to develop a resolution in support of this effort that also addresses SFPUC property and management issues
   b. Action – support for resolution
8. Topics to be scheduled at future meetings:
9. Adjournment

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San Francisco Public Utilities Commission
Citizens' Advisory Committee, Water Subcommittee
Draft Minutes

April 16, 2012

5:30 p.m. – 7:00 p.m.
1155 Market Street, 4th Floor Conference Room

Members

Jennifer Clary – Chair
Donald Carmignani
Richard Hansen
Art Jensen
Walt Farrell
Terrance Jones
Mike Marshall
Karen Donovan

Staff: Suzanne Gautier

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ORDER OF BUSINESS

1. Call to order

   The meeting was called to order at 5:30 p.m.

2. Roll call

   Present: Clary, Carmignani, Jensen, Jones, Marshall

3. Review and approval of minutes from the **March 19, 2012** meeting. .

   Approved as submitted

4. Public comment

   None

5. Staff announcements/updates –

   Suzanne Gautier announced that a document on the outreach efforts for the Eastside Recycled Water Project would be available soon.

6. Presentation, discussion and possible action on an ordinance to be proposed relative to the On Site Reuse of Non-Potable Water Supply

   In a presentation on onsite nonpotable water use, Steve Ritchie addressed the need for a regulatory structure, a collaborative effort, currently under development, with the departments of public health and building inspection, and upcoming formalization of a city ordinance to establish regulatory oversight. Next steps will be the promotion of onsite nonpotable water use where it seems most applicable, with emphasis on the downtown and Civic Center areas. The ordinance will be going to the Commission in late May or early June.

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Follow-up discussion by staff and Subcommittee members focused on monitoring procedures, fees, the need for fleshed-out examples of the cost-return math, and the fact that the program would be voluntary, not mandated. Member of the public Jan Blum asked about preventing the introduction of water pollution into groundwater and the bay. Mr. Ritchie replied that DPH would be examining and addressing the issue.

Motion to support proposed ordinance

Passed without objection

7. Discussion and possible action –Francisco Reservoir Resolution

The Subcommittee addressed a proposed resolution, developed by members Carmignani and Donovan in support of retaining the reservoir site as long-term open space in response to local community interest. Issues raised in discussion included whether the property should be sold for market value, the forthcoming removal of the disintegrated roof, mitigation of storm water flows as a utility purpose, the plan for a security fence, the advisability of collaborating with Rec-Park, and the need to clarify and make transparent the issues related to the value of the land, and the laws relating to any transfer. Member of the public Bruce Keene expressed his wish to see more commitment to open space, and said that the site had been declared surplus in the 1950s. Jan Blum said that Harvey Rose is evaluating what the site's fair market value is.

Chair Clary proposed holding the present ordinance in place in the Committee, pending language about the fair market value determination.

Suzanne Gautier said that staff would provide information the following month on how the determination was made; Jan Blum will provide additional language from the organization Russian Hill Neighbors to Jennifer Clary, Karen Donovan and Suzanne Gautier.

This item was continued.

8. Adjournment

The meeting adjourned at 6:40 p.m.

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San Francisco Public Utilities Commission
Citizens' Advisory Committee, Water Subcommittee

AGENDA
May 21, 2012

5:30 p.m. – 7:00 p.m.
1155 Market Street, 4th Floor Conference Room

Members

Jennifer Clary – Chair	Art Jensen	Mike Marshall
Donald Carmignani	Walt Farrell	Karen Donovan
Richard Hansen	Terrance Jones	

Staff: Suzanne Gautier

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ORDER OF BUSINESS

1. Call to order
2. Roll call
3. Review and approval of minutes from the April 16, 2012 meeting
4. Public comment
5. Staff announcements/updates –
6. Presentation and Discussion: Water Supply Options and Planning – Steve Ritchie, AGM Water Enterprise
   a. Issue –SFPUC has a number of decisions to make between now and 2018 regarding water supply. The Commission will be receiving this presentation on May 22 as it prepares for making those decisions.
   b. Action – information only
7. Discussion and possible action on a resolution relative to Management of Francisco Reservoir – Revised resolution prepared by Subcommittee members
   a. Issue – continued discussion of draft resolution on future of Francisco Reservoir
   b. Action – possible action on revised resolution
8. Topics to be scheduled at future meetings:
9. Adjournment

Edwin M. Lee
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San Francisco Public Utilities Commission
Citizens' Advisory Committee, Water Subcommittee
Minutes

May 21, 2012

5:30 p.m. – 7:00 p.m.
1155 Market Street, 4th Floor Conference Room

Members

Jennifer Clary – Chair
Donald Carmignani
Richard Hansen
Art Jensen
Mike Marshall
Terrence Jones
Karen Donovan

Staff: Suzanne Gautier

ORDER OF BUSINESS

1. Call to order

   The meeting was called to order at 5:44 p.m.

2. Roll call

   Present: Clary, Jones, Marshall, Donovan

3. Review and approval of minutes from the **April 2012** meeting.

   Approved as submitted, with one correction

4. Public comment

   None

5. Staff announcements/updates –

   Suzanne Gautier announced that the proposed Non-potable Water Ordinance would be presented at the Commission meeting on June 12, 2012.

6. Presentation by Steve Ritchie – Water Supply and Demand Planning for the Future -

   The presentation by Steve Ritchie included an overview of the August 2010 SFPUC workshop on water supply and demand, outlining potential supply shortfalls by the year 2035. He went on to outline options to be considered by the SFPUC and key decisions that must be made over the next few years. The background for the presentation and continuing policy discussions can be found in the 2008 Water System Improvement Program (WSIP), and the Phased Variant, as well as additional considerations about supply assurances to San Jose and Santa Clara along with all of our wholesale customers.

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Several water supply options were included in the WSIP, these options are all being investigated, and many projects are underway to develop these supply options.

In 2012 decisions about several water supply projects and programs will have to be made, including a 2 mgd transfer from the Modesto Irrigation District, and a couple of recycled water projects.

An overview of the timeline for these projects was presented, showing the current phases of each project and anticipated completion. The presentation also included a cost analysis, energy consumption projections and methodology for comparison of projects that will assist in decision making.

Next steps in water supply planning include preparation for upcoming decisions, consideration of additional supplies, and the possible development of a water supply policy.

Following the presentation questions and discussion included: how are calculations arrived at to explain active and passive water conservation; what about the history of groundwater use in San Francisco, and what are the opportunities for indirect potable reuse of recycled water; what is the sustainable yield of the groundwater basin; can we do better in conservation by looking at incentives and rebates.

Mr. Ritchie suggested that a comprehensive look at the groundwater and recycled water programs, as well as the 2011 Retail Water Conservation Plan can help address those questions.

Public Comment: Jan Blum asked about where information about growth projections/demand projections comes from. They are consistent with the Association of Bay Area Governments

7. Discussion and possible action –Francisco Reservoir Resolution

The discussion on a proposed resolution continued. The SFPUC offered amendments to the resolution. The subcommittee and representatives of the Russian Hill Improvement Association engaged in a discussion about the revised resolution. The discussion included topics such as how would or does East Bay Municipal Utility District handle lands they own or might sell, and if the site were transferred to another city department or maintained as open space would the SFPUC still be obligated to maintain it?

It was suggested that the Russian Hill Improvement Association formally requests documents from the SFPUC so that they can better understand the SFPUC's position with respect to this piece of property.

The Resolution will be redrafted for further consideration at the next regular meeting of the Water Subcommittee

This item was continued.

8. Adjournment

The meeting adjourned at 7:07p.m.

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San Francisco Public Utilities Commission
Citizens' Advisory Committee, Water Subcommittee

AGENDA
June 18, 2012

5:30 p.m. – 7:00 p.m.
1155 Market Street, 4th Floor Conference Room

Members

Jennifer Clary – Chair
Donald Carmignani
Karen Donovan
Art Jensen
Richard Hansen
Diane Mokoro

Staff: Suzanne Gautier

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ORDER OF BUSINESS

1. Call to order
2. Roll call
3. Review and approval of minutes from the May 21, 2012 meeting
4. Public comment
5. Staff announcements/updates
6. Update and possible action on proposed non-potable ordinance;
   a. Issue: In April, the Water Committee endorsed in concept an ordinance to promote the development of on-site (non-potable) water resources; Staff has provided the committee with a copy of the ordinance which will be introduced at the Board of Supervisors on June 19; additionally, the Commission approved at its June 12 meeting a grant program for non-potable water use in new developments.
   b. Action: Comment on and advance a resolution in support of the non-potable ordinance and the grant program.
7. Discussion and possible action on a resolution relative to long-term use and management of Francisco Reservoir – Continued from May meeting. Revised resolution prepared by Subcommittee members.
   a. Issue: The local community has expressed an interest in retaining and developing this site as long-term open space. Committee members representing this area volunteered to develop a resolution in support of this effort that also addresses SFPUC property and management issues. Presentation on neighborhood open space plan efforts by Leslie Alspach, community member.

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General Manager

b. Action – Possible vote on revised resolution

8. Discussion and possible action to add a new public member to water subcommittee

   a. Issue: Mike Marshall was replaced on the CAC by his Supervisor, so has asked to the committee to consider his application as a public member.

   b. Action: Consider whether to recommend Mike Marshall as a public member of water subcommittee to full CAC.

9. Topics to be scheduled at future meetings:

   a. Drink Tap Ordinance

   b. Groundwater Supply Development

   c. Revisit discussion of Water Supply Policy

   d. Presentation on FERC relicensing process and timeline Don Pedro Reservoir

10. Adjournment

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San Francisco Public Utilities Commission
Citizens' Advisory Committee, Water Subcommittee
Draft Minutes

June 18, 2012

5:30 p.m. – 7:00 p.m.
1155 Market Street, 4th Floor Conference Room

Members

Jennifer Clary – Chair
Donald Carmignani
Richard Hansen
Art Jensen
Karen Donovan
Diane Mokoro

Staff: Suzanne Gautier

ORDER OF BUSINESS

1. Call to order

   The meeting was called to order at 5:30 p.m.

2. Roll call

   Present: Clary, Donovan, Jensen, Hansen, Mokoro

3. Review and approval of minutes from the **May 2012** meeting. .

   Approved as submitted

4. Public comment

   None

5. Staff announcements/updates –

   Suzanne Gautier reminded the committee members about the activities associated with the opening of the new headquarters of the SFPUC. Beginning in mid-July meetings of the SFPUC CAC will take place in the new headquarters.

6. Presentation by Steve Ritchie – Non-potable Ordinance update: Steve Ritchie provided background on the Non-potable ordinance that is to be introduced by Supervisor Chiu. He also provided information about the incentive grant program that will accompany the legislation. This grant program would serve as an incentive to developers as they consider implementing a non-potable reuse system within new buildings. It is estimated that the grant funds would offset 4-5% of the total cost of a system, and that a value in these systems is in helping buildings reach higher levels of LEED certification. The grant program is a pilot project for the SFPUC, the only place we currently know of that mandates inclusion of non-potable reuse systems in new construction is Tokyo, Japan.

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The Water Subcommittee took action in support of the Non-potable Ordinance at a previous meeting; Chair Clary will place an action item relative to supporting the Non-Potable Ordinance on the agenda for the CAC when it meets on July 24th.

7. Discussion and possible action –Francisco Reservoir Resolution

A motion to adopt the revised resolution was made by member Jensen, seconded by member Donovan.

The discussion on the proposed resolution continued with member Donovan presenting a newly revised version. This version reflects more clearly the intent of the resolution to express the desire of the CAC in seeing that the SFPUC continue to work with the community in making sure that the Francisco Reservoir area remain an open space fully accessible by the public.

Speaking on behalf of the Russian Hill Improvement Association, Leslie Anspach provided a recap of planning efforts that had been undertaken in the community toward the development of a plan to fund, create and maintain a community open space at the site.

Jan Blum reiterated the intent of the resolution is to maintain a process so that the community can continue to keep the discussion about the disposition of Francisco Reservoir open with the SFPUC.

Additional points made during the discussion of the item included financing, natural areas and compliance with any existing Land Use Policy of the SFPUC, City policy regarding Open Space.

The motion was put to a vote and adopted unanimously; it will now be presented at the next regular meeting of the CAC.

8. Member Clary introduces a proposal to bring Mike Marshall on to the Water Subcommittee as a public member. Action to recommend to the full CAC that Mike Marshall is added as a public member of the Water Subcommittee, moved by Hansen, second by Donovan.

The discussion of this motion included consideration of the interest potential members would have in serving on this committee. Mike Marshall was unable to attend the meeting; the committee would like an opportunity to hear of his interests in serving with them before determining whether to invite him to serve. Motion was withdrawn.

9. Topics for future consideration include:

   a. Drink Tap Ordinance
   b. The Water Enterprise – Water Supply Policy
   c. FERC – licensing of New Don Pedro
   d. Revenue Bond Oversight Committee
   e. The next budget year/a conversation that could begin in Sept. or Oct.

During the discussion it was agreed that there would be no meeting in August. The next regular meeting of the committee will take place on Monday July 16, 2012. It will be held at 525 Golden Gate Ave.

10. Motion for adjournment adopted without objection at 6:56pm.

11. Adjournment

The meeting adjourned at 7:07p.m.

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San Francisco Public Utilities Commission
Citizens' Advisory Committee, Water Subcommittee

AGENDA
July 16, 2012

5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave 2nd Floor Conference Room

Members

Jennifer Clary – Chair
Donald Carmignani
Art Jensen
Richard Hansen
Karen Donovan
Diane Mokoro

Staff: Suzanne Gautier

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ORDER OF BUSINESS

1. Call to order
2. Roll call
3. Review and approval of minutes from the June 18, 2012 meeting
4. Public comment
5. Staff announcements/updates –
6. Update on the public engagement program for the Proposed Eastside Recycled Water Project. Update to include the Ipad and on-line survey tools being used by the SFPUC to generate public input, preliminary results and outcomes and opportunities to participate in the outreach efforts, as well as information on the current project timeline.
   a. Issue – The SFPUC is currently planning a recycled water project for the eastern side of the City. The planning includes public outreach and engagement as the SFPUC considers potential sites for treatment facilities and other elements of the project.
   b. Action – information item only
7. Discussion and possible action on a resolution relative to support for the Drink Tap Ordinance sponsored by Supervisor David Chiu.
   a. Issue: Supervisor Chiu has introduced legislation to improve the public's access to clean, free drinking water through the addition of Drink Tap stations in all new and renovated construction. This ordinance requires that water bottle-filling units (known as Drink Tap stations) be installed in addition to conventional drinking fountains (also known as bubblers).

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Drink Tap stations promote the use of reusable bottles, thus reducing water waste from plastic bottle manufacturing and plastic waste from landfills.

b. Action – Vote on resolution

8. Discussion and possible action on a resolution relative to the Non-potable water supply ordinance introduced at the Board of Supervisors

   a. Issue – The Water Subcommittee voted to support for the Non-potable ordinance at its June 2012 meeting. The resolution formalizes the support.

   b. Action – Vote on resolution language

9. Topics to be scheduled at future meetings:

   a. Water Enterprise – Water Supply Policy

   b. Revenue Bond Oversight Committee

   c. Presentation on FERC relicensing process for Tuolumne River/New Don Pedro

   d. Budget – September/October

10. Adjournment

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San Francisco Public Utilities Commission
Citizens' Advisory Committee, Water Subcommittee
Draft Minutes

July 16, 2012

5:30 p.m. – 7:00 p.m.
525 Golden Gate, 2nd Floor Conference Room

Members

Jennifer Clary
Donald Carmignani
Art Jensen
Karen Donovan
Diane Mokoro
Richard Hansen
Terrence Jones

Staff: Amy Sinclair

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ORDER OF BUSINESS

1. Call to order

   The meeting was called to order at 5:30pm.

2. Roll call

   Present: Clary, Jensen, Hansen, Mokoro, Jones, Donovan

3. Review and approval of minutes from the **June 2012** meeting.

   Approved as submitted

4. Public comment

Tory Francisco, a member of the Bay Area Chapter of the Bull Moose Hunting Society (BMHS- SF) spoke about their review of the Draft Alameda Watershed Habitat Conservation Plan. BMHS-SF shares the SFPUC's goal of promoting safe and reliable water resources while ensuring environmental well-being of natural lands. BMHS-SF has a goal of promoting ethical hunting and environmental responsibility through respectful stewardship and educating locals about the practices. Their goal is to begin a dialogue to promote an innovative, cross-agency, revenue generating approach to reducing invasive feral pig populations on the Alameda Watershed. Tory Francisco submitted a letter from BMHS-SF.

5. Staff announcements/update - none

6. Proposed Eastside Recycled Water Project – Barbara Palacios

SFPUC is currently conducting a second round of public outreach for the eastside project with a focus on facility site selection. Outreach is being conducted using iPad surveys. We are asking public to comment on eight potential sites grouped into north and south, depending on where the member of public is asked. Each person has been

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asked to comment on four sites in his/her area. The sites are for the facility infrastructure/treatment plant. An online version of the survey will launch on July 17th and will be emailed to a large number of people.

Jennifer asked about the location of the sites. Barbara stated proposed sites are: Caltrans/State of California owned parking lot, parking lot along the Embarcadero, parking lot on Embarcadero and Bryant - across from Piers 30 & 32, seawall lot 337, pier 70 development, public works lot at Cesar Chaves near 101 onramp, state owned lot at Selby and Evans near Southeast Plant, Pier 90 & 94 backlands and Griffith Street Pump Station land.

Sites are shown in the survey so people can see all eight sites. To date, 242 surveys are done. The goal is to reach 600 people by survey. All people surveyed either live or work in the Eastern half of City. A public workshop is being planned in mid-September.

Richard stated he recalls it was feasible to do recycled water on the west side but that the east side has leakage and additional salt. Barbara stated reverse-osmosis does remove sodium and chloride. Barbara states we are combining sites with treatment and must get all information before addressing feasibility.

Jennifer asked if we are looking at different types of treatment depending on the location. If on Embarcadero, would you be scalping from transport box? Barbara stated there is a matrix of alternatives. We will be looking at both a scalping and conventional treatment plant.

Terrance asked about survey interviews. Barbara stated we have targeted events such as Sunday Streets and other events. Terrance stated it is important to make sure the surveys are taking place in the right areas, representative of locations under consideration.

Jennifer asked for a report of the results to date of the first phase of the survey and if the CAC can be involved.

Karen suggested having a presentation as survey results come in would make sense for the CAC so that they can understand what the main concerns are.

Art Jensen asked if the committee wants to take a position. Jennifer stated the CAC has taken a position on the SFPUC's programs in non-potable water uses. Recycled water is another piece and will require a third set of pipes to take it to buildings to use it. Karen stated it is important to understand the obstacles to implementing recycled water to help the CAC represent the citizens' interests. Terrance feels more outreach and education with the public will decrease or at least address public concerns about the proposed projects.

7. Drink Tap Ordinance – Paula Kehoe

Paula stated chapter 29 of the plumbing code requires any building with 150 occupants to have a drinking fountain (currently). Supervisor Chiu's proposed Drink Tap Ordinance would require both a drinking fountain and a Drink Tap station or combined unit. A Drink Tap station can be used to fill a water bottle with potable drinking water. The intent is that new buildings will require both. The SFPUC's role is to provide assistance about the types of vendors, outreach and communication.

Terrance asked what the Drink Tap stations cost and what is the installation cost? Paula stated units cost between $750 and $3000 and it is similar to plumbing costs for installing a water fountain. Terrance asked if this is for new construction and remodeling.

Terrance asked what triggers a remodel. Paula stated the Supervisor's office is working on definitions.

Art asked if there is currently a requirement to take out lead pipe when remodeling a building. Paula is not sure but will research. Terrance stated some remodel costs may trigger expensive re-piping and may cause problems for landlords. Paula stated clarification is coming. Karen asked if hardship waivers will be considered.

Paula will work with her team to address key questions about types of buildings, remodel definitions, lead testing/replacement of lead pipes, etc.

Resolution in support of Drink Tap ordinance was approved as updated. Art moved to approve, Richard seconded. Terrance opposed in vote.

8. Non-potable supply ordinance

Comment from Art: Conservation is being done for a variety of reasons. It is the right thing to do, it does liberate existing water supply allocations to satisfy future growth in a cost effective way. Diversify water supply is a political concept. There is not a target for diversification. As a motive, it is fine as the resolution is written. Art suggested removing President Chiu's name from the ordinance and changed it to Board of Supervisors.

Resolution changed. Moved by Richard, seconded by Art. All voted in favor.

9. Topics for future consideration include:
    a. The Water Enterprise – Water Supply Policy
    b. Presentation on FERC relicensing process for Tuolumne/ New Don Pedro
    c. Revenue Bond Oversight Committee
    d. Budget -- September/October
    e. Presentation on Recycled Water survey results/feedback round 1
    f. Alameda Watershed Habitat Conservation Plan and feral pigs
    g. Follow up on Francisco Reservoir
10. Jennifer announced this is her last meeting as chair of this committee. She will be Secretary of the CAC. She will oversee resolutions and track them with staff.

    There will NOT be a meeting in August. The next regular meeting of the subcommittee will held at 525 Golden Gate Ave.
11. Motion for adjournment adopted without objection at 6:56pm.
12. Adjournment - The meeting adjourned at 6:56pm.

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Citizens' Advisory Committee, Water Subcommittee

AGENDA
August 21, 2012

5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave 2nd Floor O'Shaughnessy Conference Room

Members

Jennifer Clary
Donald Carmignani
Karen Donovan
Richard Hansen
Art Jensen
Diane Mokoro
Terrence Jones – Interim Chair

Staff: Teresa Young

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ORDER OF BUSINESS

1. Call to order
2. Roll call
3. Review and approval of minutes from the July 16, 2012 meeting
4. Public comment
5. Staff announcements/updates
6. Redraft Drink Tap Resolution, Discussion and Possible Action to support Drink Tap Ordinance sponsored by Supervisor David Chiu (15 minutes)
7. Redraft Non-Potable Water Supply Resolution, Discussion and Possible Action to support Alternative Water Supply Ordinance sponsored by Supervisor David Chiu (15 minutes)
8. Presentation: Construction outreach practices by Catania Galvan, Coordinator of Citizen Involvement (10 minutes)
9. Future agenda items
10. Adjournment

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

MEETING MINUTES – APPROVED
August 21, 2012

5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave 2nd Floor O'Shaughnessy Conference Room

Members

Jennifer Clary
Donald Carmignani
Karen Donovan
Richard Hansen
Art Jensen
Diane Mokoro
Terrence Jones – Interim Chair

Staff: Teresa Young

ORDER OF BUSINESS

1. Call to order – Chair Jones called the meeting to order at 05:36 p.m.
2. Roll call – Present: D.Carmignani; A.Jensen; D.Mokoro; T.Jones; R.Hansen; J.Clary; K.Donovan
3. Review and approval of minutes from the July 16, 2012 meeting

   A.Jensen moved; D.Carmignani seconded. Minutes approved by acclamation.
4. Public comment

   Tory Francisco was present to discuss the feral pig program in the Alameda Watershed. He was interested in looking at the cost of the contract to remove feral pigs, and to understand the contract and RFP for that program. He provided comments on the Habitat Conservation Plan and contacted Tim Koopman (SFPUC) for information about the watershed management plan, contract, terms, etc. and has not received a response yet.

   J.Clary: Suggested to speak with someone from the Natural Resources Division for more information about the feral pig program and watershed management plan.

   A.Jensen: Suggested discussing this topic during future agenda items.
5. Staff announcements/updates - none
6. Redraft Drink Tap Resolution, Discussion and Possible Action to support Drink Tap Ordinance sponsored by Supervisor David Chiu

   T.Jones: Suggested addressing testing for lead in resolution.

   A.Jensen: Suggested adding language that no drinking fountains should be installed in buildings that contain lead piping. The reason for stating it this way is if we try to add language that specifies what happens to buildings that do have lead problems that suddenly take on this project.

   K.Donovan: We are stating that we support the legislation and also support a building with lead-free piping.

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J.Clary: There are no rules about having to remove lead piping. I would note that when they install tap station in schools, they are testing for lead.

T.Jones: Why does it cost $10,000 in schools?

J.Clary: It might cost more in schools because of plumbing costs and lead abatement.

R.Hansen moved to vote with A.Jensen's suggested change. A.Jensen seconded.

K.Donovan suggested including "where there is a risk in lead contamination," so that it is not open to interpretation.

Public Comment: none.

A.Jensen moved; R.Hansen seconded.

In favor: D.Carmignani; A.Jensen; D.Mokoro; T.Jones; R.Hansen; J.Clary; K.Donovan;

Resolution approved by unanimous vote of members present.

7. Redraft Non-Potable Water Supply Resolution, Discussion and Possible Action to support Alternative Water Supply Ordinance sponsored by Supervisor David Chiu

A.Jensen: S.Bjorgan was concerned that the fees charged could "kill the program". The fees are minuscule compared to what building owners are required to do. I understand these concerns regarding fees and barriers, but I would either accept the resolution as originally worded with A.Jensen's addition.

T.Jones: The pilot grant program was undefined and it appeared that it was small compared to the fees. It appeared to be "more stick than carrot". Having an alternative water supply is important, but if it is all about fees rather than an incentive program, then it might come across as discouraging than encouraging.

J.Clary: Somewhere along the way we lost the purpose of this legislation. The legislation is not requiring anyone to do anything. The intent is to streamline a regulatory process between three agencies: DPH, DBI and SFPUC, and to ensure there is a clear process to get approval from all three entities.

K.Donovan: Is the legislation still being developed? I'm still trying to understand the streamlining in this rather than adding bureaucracy.

A.Jensen: The whole intent was to enable people to participate if they want to and it doesn't mandate anything. It is a pilot program for the grant, so it's not bolting things down for all time. We learn by doing and make it better later. I would vote against something that states that the grants should be so large that it propels people to participate.

J.Clary: I will ask Paula Kehoe about specific bullet points on how it improves the process and referencing to language in the legislation. Maybe it's less streamlining, but coordinating oversight. We can't eliminate DPH, DBI and SFPUC oversight, because these agencies have authority over public health and safety. What this legislation is aiming to do is coordinating this effort.

K.Donovan: The goal of getting the resolution through the full CAC could be pointing to language that establishes that principle.

R.Hansen: Suggested adding "streamline process to ensure compatibility amongst the respective requirements of the agencies."

A.Jensen: I like the spirit of it, but it is starting to sound a bit complicated. Suggested eliminating "regulations" in the fifth whereas and "Mayor and BOS" in the final resolve.

R.Hansen seconded A.Jensen's proposal.

K.Donovan: In the last resolve, "supports the goals of the alternative water supply ordinance" and the rest of the language – the goal and actual language of it don't seem to be matching up.

In favor of supporting ordinance and revised resolution without K.Donovan's suggested change: D.Carmignani; A.Jensen; D.Mokoro; T.Jones; R.Hansen; J.Clary; Motion carries by majority vote of members present.

Not in favor: K.Donovan.

Public comment: none.

8. Presentation: Construction outreach practices by Catania Galvan, Coordinator of Citizen Involvement; Lolita Sweet, Public Information Officer.

Discussion and Q&A:

J.Clary: Several years ago there was a sewer replacement in front of my home, now there is a water main project in front of work office. Does the SFPUC have noise limits on construction projects?

L.Sweet: The 30 and 10 day notices stipulate hours of operation as well as inform the public of work being done.

C.Galvan: There is a noise ordinance in San Francisco, residence. There are instances where we need to conduct emergency repair work (e.g. North Shore Force Main) and we work with other City agencies and stakeholders to get the work done, including MTA, Port, Ferry Building, and delivery companies/trucks.

K.Donovan: For treatment transmission of water projects, local building and zoning ordinances do not apply in the state code. I assume the City tries to work within noise levels in locality if you can get project done much faster by going outside of noise level.

A.Jensen: In looking at the factsheet under project summary, it would be helpful to include the benefit to customers.

T.Jones: Is the factsheet or information about construction posted on website?

L.Sweet: Our website lists all scheduled construction projects in the City under "construction in your neighborhood". If it's an emergency project, it is not listed on this page.

C.Galvan: Side sewer repair/replacement projects do not require noticing as these projects take less than 8 hours to complete. The only noticing is if they need to block parking. We are not the only ones digging the streets. DPW also conducts construction work and many independent contractors hired by private property owners also start work before hours. Call 311 for after hours.

K.Donovan: Do you try to coordinate with other utilities to avoid multiple runs of the street?

L.Sweet: We work with PG&E, DPW, cable companies, and if there is a water/sewer project, we try opening the streets at the same time. When a project is on a street with many businesses, we sometimes work beyond 5:00pm to avoid shutting off their water. We will notice for those projects.

D.Mokoro: Where are the graphics designed? Where are the signs placed? Those signs indicate construction is coming, correct? How does graphics indicate that work will go on?

C.Galvan: We have a graphics team here and all construction signs are standardized. Usually the signs will be placed toward the beginning the street, 30 days before it starts. We use a City-wide construction sign template indicating "OneSF". We work with the Project Managers to get the correct info on the signs and relay that information to Graphics.

T.Jones: It would be nice to have a presentation at the full CAC meeting that includes images of outreach collateral.

J.Clary: When you're doing construction on a block-level, do you scale that down on a census block basis to determine translation?

C.Galvan: What I'd like to see is the "for more info" copy is translated and people can call 311 for immediate in-language assistance. We have placed a few blanket purchase order requests with several translation firms and also include phone service.

A.Jensen: The nature of resolution was inspired by someone being concerned that things weren't doing well or enough. What nature of the resolution would be "enough"?

T.Jones: The intent of the resolution was about going above and beyond the scope of legal notification requirements – that we are doing a public good for the community, not just spending money for the sake of spending money.

J.Clary: Suggested a role of the CAC is to understand what the SFPUC is doing and review the work after one or two major projects are done. For example, the Cesar Chavez project.

L.Sweet: The Cesar Chavez project is headed by DPW. Sometimes people assume DPW projects are ours, but we work with them to coordinate public outreach efforts.

9. Future agenda items

A.Jensen: As SFPUC staff is implementing the watershed master plan, how does SFPUC respond to public member inquiries about right of ways? Perhaps we can get this information in a presentation.

R.Hansen: Pacific Rod & Gun Club at Lake Merced and who is responsible to get rid of the lead.

T.Francisco: Feral pig hunting program and how we can get more information about cost, terms of contract, if this project was put out for bid.

J.Clary suggested contacting Tim Ramirez for more information.

J.Clary: Water supply policy, who gets water and how much. FERC. Revenue Bond Oversight Committee. Budget. Recycled water and survey results.

K.Donovan: RBOC. The process of getting RFP as follow up to do a survey of WSIP and lessons learned going into SSIP.

D.Mokoro: Budget.

A.Jensen recognized Winchell Hayward's contributions to the CAC.

10. Adjournment – Meeting adjourned at 06:57 p.m. R.Hansen moved; A.Jensen seconded.

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

MEETING AGENDA
September 17, 2012
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave 2nd Floor O'Shaughnessy Conference Room

Members

Richard Hansen (D1) | **Terrence Jones - Interim Chair (D10)** | Art Jensen (M-Reg'l Water Customers)
Donald Carmignani (D2) | Jennifer Clary (D11) | Karen Donovan (Public Member)
Diane Mokoro (D5)

M = Mayoral appointment, B = Board President appointment

Staff: Teresa Young

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ORDER OF BUSINESS

1. Call to order and roll call
2. Approval of the **August 21, 2012 meeting minutes**
3. Public Comment - members of the public may address the Committee on matters that are within the committee's jurisdiction and are not on today's agenda *(2 minutes per speaker)*
4. Report from the Chair (*5 minutes*)
5. Staff update (*5 minutes*)
6. Update and Discussion: Pacific Rod and Gun Club at Lake Merced, Steve Ritchie, Assistant General Manager, Water Enterprise (*10 minute update, 10 minute discussion*)
7. Presentation and Discussion: **Communications Update and WSIP Construction Communications**, Tyrone Jue, Director of Communications; Maureen Barry, WSIP Communications Manager (*15 minute presentation, 10 minute discussion*)
8. Discussion and Possible Action: **Public Outreach and Communications Resolution** (*10 minute discussion, 5 minute vote*)
9. Future agenda items (*5 minutes*)
10. Adjournment

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

Approved Minutes
September 17, 2012
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave 2nd Floor O'Shaughnessy Conference Room

Members

Richard Hansen (D1) **Terrence Jones - Interim Chair (D10)** Art Jensen (M-Reg'l Water Customers)
Donald Carmignani (D2) Jennifer Clary (D11) Karen Donovan (Public Member)
Diane Mokoro (D5)
M = Mayoral appointment, B = Board President appointment

Staff: Teresa Young

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ORDER OF BUSINESS

1. Chair Jones called the meeting to order at 05:39 p.m.

   Present: A.Jensen; T.Jones; R.Hansen; J.Clary; K.Donovan;

   Absent: D.Mokoro (excused); D.Carmignani;

   Also present: D.Pilpel

2. Approval of the **August 21, 2012 meeting minutes**

   D.Pilpel: We should spell out the acronyms. HCP is Habitat Conservation Plan and PRGC is Pacific Rod and Gun Club.

   A.Jensen moved; R.Hansen seconded. Minutes approved with amendments.

3. Public Comments: none.

4. Report from the Chair: T.Jones

   David Pilpel has agreed to serve as water subcommittee chair. T.Jones will step down as the interim water subcommittee chair and focus on being a member of the Wastewater Subcommittee.

5. Staff update: Amy Sinclair, Communications & Public Outreach, SFPUC

   Recycled water update: We are working with Civinomics to conduct recycled water surveys on iPads. As of late August, 900 surveys have been completed. We are focusing on the 94124 zip code and doing outreach at the Southeast Community Facility Health Fair on October 13. This will give people the opportunity to learn about the proposed recycled water sites at the health fair.

   Ground water outreach: We may do water taste tests at the health fair. Though this community won't necessarily receive ground water, we feel it would be good to get feedback regardless.

   J.Clary asked to get a report, written summary and/or presentation about the recycled water survey results. R.Hansen concurred with J.Clary about the survey results.

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J.Clary: It may be confusing doing iPad surveys for the Sewer System Improvement Program (SSIP) and recycled water. Is there a way to coordinate these efforts or combine the surveys?

A.Sinclair: Generally people lose interest if a survey is longer than 5 minutes. A majority of the recycled water surveys are about 6 minutes. We currently have 940 responses.

A.Jensen: I would think that if this committee is interested in criticizing the survey mechanism, we should ask them to do the survey here.

J.Clary: We're interested in what people in our districts are saying and whether we should help advertise this survey in other areas.

A.Sinclair: We can come back with a detailed report.

D.Pilpel: How many surveys are you planning to conduct? Of the 940, is that out of 1,000?

A.Sinclair: I think the contract is based on time. We are trying to get as many responses as we can, spreading to a variety of locations that would potentially be impacted. There is an online option if we can't catch people with an iPad.

D.Pilpel: I can look into whether we want an interim report or wait until all of the results are in.

M.Barry: There will be a groundbreaking ceremony for Sutro reservoir on September 18, 2012 at 10:30 a.m. to celebrate the last of the 35 local projects that we will break ground on.

6. Steve Ritchie, Assistance General Manager, Water Enterprise, presented an overview of thePacific Rod and Gun Club (PRGC) at Lake Merced

Discussion and Q&A:
J.Clary: So SFPUC is going to do the cleanup, but potentially if PRGC wants to stay they have pay for it, correct?
S.Ritchie: The long term future of the club is open to question. The sooner it is cleaned, regardless of who cleans it up, long-term, maybe the use changes. If PRGC does not have the resources to do the cleanup and no hope of getting the resources to clean it up, I see very little value in them staying on site. The one bit of value of having PRGC onsite is providing some degree of security due to the activity there. If they do leave, we would need to build a better security fence around the area.
A.Jensen: When you say the PRGC, there's not much there in the way of monetary water assets. So if the PRGC leaves today, they can cease to exist, burn their insurance policies and the city can get no get money from it?

S.Ritchie: There's something to pursue there. Part of the question for our attorney is does the City have access to the old insurance policies as the landlord there?

T.Jones: I assume the Police Gun Range is going to continue. Do they shoot there?

S.Ritchie: The PRGC is an open shooting range focused on shotguns shooting out towards Lake Merced. The Police Range is largely a contained facility, so there's no firing out there.

T.Jones: Who owns the land of the Police Gun Range?

S.Ritchie: The property is owned by the City and County of SF. The question is whose jurisdiction is it under. The only documents I've been able to find are from back in the 1930s, a lease from SFPUC to SFPD for $10 a month. We have not found any other documentation since then.

T.Jones: How is that different from PRGC?

S.Ritchie: The Police Range is an indoor facility that's contained and a pistol range as opposed to shotgun range. Take for example when lead was being used for about 60 years of shooting one direction and the material is all over the place (1930's to 1990's).

R.Hansen: To me, the lessons learned from the closure and cleanup of the pistol range at the Presidio, stables, and feral pig hunting, is asking who will be responsible for cleanup and maintenance.

J.Clary: As I recall, this is a huge issue around the watershed planning process. The only real usable open space is between Lake Merced Boulevard and Harding Park and it is swamped with people. It would be nice to have another open space. This may be a natural location for open space.

7. **Communications Update and WSIP Construction Communications**, Tyrone Jue, Director of Communications; Maureen Barry, WSIP Communications Manager made a presentation.

Discussion and Q&A to the Communications Update Portion:

A.Jensen: All of the community organizations are groups where a fixed set of people already attend (an association or council). Through the communication outreach, does it say how many more people attended those meetings or an aggregate?

T.Jue: Most of these organizations listed here have a set member base. We didn't hear about any major gathering that protested the rates. This 5 year rate proposal generated the least amount of noise. I think we did a pretty good job talking and messaging our story as to where the money is being spent. When we first started with the initial rate increase after the rate freeze, we had hundreds of people show up to the rate fairness board meetings, city hearings, etc. coming out to protest the increase. The second time we went out (after year one) we saw a slightly diminished number of people . Come 2009, we had close to 200 people send a letter of protest, and one or two people show up to the Commission meeting and no one came out to the Rate Fairness Board meeting.

J.Clary: Everyone gets the Prop 218 notice, correct? Most of the meetings are on the west side.

T.Jue: The first time we went out about the rate outreach, everyone wanted to hear about it. We probably did 50 to 60 meetings. The second time we did rate outreach, it was about 30. The last time we went out, we struggled. People just weren't interested as much and our staff followed up with phone calls.

D.Pilpel: I think it reflects building trust that we are being responsible with the "water/sewer rates at work" in the Currents newsletter. I think the general sense out there is that we are using rate dollars responsibly.

T.Jue: It doesn't mean that we completed our job. There are so many people out there that still don't know what we do. As we prepare for the next rate hearings, how do we build education and awareness around the tours, CAC, schools, etc.? All of this is what we're going to use to leverage education and awareness around rates.

T.Jones: We have a resolution saying not that nothing's been done, but that more can be done in terms of public outreach. If there's a way to reach out to people and reiterate that the things that are being done are necessary, they're not just filling the coffers of construction companies.

T.Jue: Definitely any support you can give in that regard, a resolution stating that we need to do more to work with people, is a good thing. It's not just the water rate increases that will be occurring, but also the sewer rates.

Discussion and Q&A to the WSIP Construction Communications portion:

J.Clary: It's great that you reach out to folks. How easy is it for someone to access the information? Is it through the website or social media? The difficulty I have is for someone who is house-bound to understand the construction that's going on.

M.Barry: There are construction signs posted with phone numbers and contact information. We have a 24 hour line. We also hope that you may have seen a worker, because we give cards to them with the 24 hour line. The other way is building a relationship with residents and stakeholders. Sometimes door hanging is very effective because you get to meet people. We document every email and phone call that come to us and put that information in a report. We want you to know that wherever you're coming from, whether you're home or cycling, we can reach you. We hope to be doing enough on every level to reach people, whether it's printed material, email, website, social media, etc.

T.Jones: I just recently had my sewer bill assessed and the information about getting an assessment was on the back of my bill. The bill would be a natural place to put communications.

T.Jue: We have a bi-monthly newsletter that is included in everyone's water/sewer bills. We try to do a pretty good job covering all the major projects updates. There are too many individual projects to cram into one newsletter, but definitely a targeted outreach to an area is helpful. For example, we did a lot of targeted outreach to local organizations, churches, and schools for the Cesar Chavez Sewer Project. We also distributed notices to residents and groups in the area.

T.Jones: I live near that neighborhood and wasn't reached.

T.Jue: If you have suggestions on how to better reach you, or people like you, please provide that to us. It was in the bill several times.

D.Pilpel: As WSIP ramps down, how much of this will be embedded and just be ongoing as part of the operating program as opposed to construction or capital?

M.Barry: It's already ongoing; this was just a slice of what we're doing. There's a very active social media program going on. It's all just evolving in that way. We have a lot of printed materials, etc.

D.Pilpel: My suggestion is that it's not just entirely tied to projects, because those end. As much as we're building, we should continue to maintain those relationships.

T.Jue: For the work in Sunol, we have a great working relationship with the people out there. What happens after we leave and are done with the construction work? What do we do to still stay engaged with communities where the work is completed?

M.Barry: A lot of the issues there relate to projects, some relate to operations. We try to tackle those issues in a more holistic manner.

A.Jensen: There are all kinds of communications situations that are different. There are different times in the evolution of a project, agency, etc. There's no one mechanism and it's a constant quest to do better. The other observation is that there is very little statutory requirement for the things discussed here.

8. Discussion and Possible Action: **Public Outreach and Communications Resolution** – proposed resolution and handout

Discussion:

K.Donovan: What is this resolution intending to do?

T.Jones: The intent of the resolution is to look at the big picture. We've had presentations recently discussing outreach. What came out of the conversation is that SFPUC is doing a lot already.

J.Clary: A lot more activity will happen in the city; how is SFPUC going to handle it in a way that reinforces their objectives and satisfies the public's need for information? I don't think it's a bad thing to do this resolution because it helps, but this needs to be less general.

A.Jensen: If it's construction in the street, it's not WSIP because most of the city work has been done. It may be about SSIP, repair & replacement (R&R), or unscheduled maintenance. If the resolution was focused on how does SFPUC or City (Department of Public Works also digs up the street) let people know what's going to happen and can they do a better job, it would be easier for me to identify with that and vote.

K.Donovan: Are we asking SFPUC to investigate an issue or are we asking them to do better? Is it the campaign/rates outreach as this is a completely separate issue? The actual people affected by construction may not be getting the notices.

T.Jones: We're not going to have something that is ready to vote on tonight, but I would love to see this committee continue working on this. I don't disagree with anything that's going on with WSIP and SSIP, I just don't like the fact that rates have doubled and will double again. Without some reinforcement on outreach and meeting people where they need to be met, there will be a lot of backlash. If you want to take it up as a committee I'd be grateful. Your new Chair can move the resolution forward if this committee chooses to.

R.Hansen: I agree that D.Pilpel, as the new Chair, should be the one to move forward on these issues.

T.Jue: If it's a specific program we're working on or if there are ways to improve communications and outreach, please let us know.

T.Jones: I went to the Sunnydale post project celebration and it could be done better. SFPUC staff had nametags with "staff" instead of the person's name. I suggest adding the staff person's name so that it is more personal. There were a number of times when even the community was complaining about something, but they still seemed pretty happy about not having sewage backing up when it rained. Some people had specific questions on certain projects and staff directed them to 311.

T.Jue: That's pretty common. It's the City as a whole, not just SFPUC. We have some information on sister agency projects, but not all.

D.Pilpel: I will think about this, but I am not sure if we'll come up with something immediately. We have something embedded in this resolution regarding ongoing outreach, communications, and rates. It's interesting to note that Rachel Gordon from the SF Chronicle is now the new Director of Communications at Department of Public Works (DPW). Perhaps we can better integrate communications between SFPUC and DPW.

9. Future agenda items

Civinomics report on recycled water survey results.

D.Pilpel will produce a new list of ongoing discussion items.

10. Adjournment at 06:57 p.m. R.Hansen moved; J.Clary seconded. Passed without objection.

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

MEETING AGENDA
Monday, October 15, 2012
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave 2nd Floor O'Shaughnessy Conference Room

Members

Richard Hansen (D1) Diane Mokoro (D5) Art Jensen (M-Reg'l Water Customers)
David Pilpel, Chair (D4) Jennifer Clary (D11) Karen Donovan (Public Member)
M = Mayoral appointment, B = Board President appointment

Staff: Amy Sinclair

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ORDER OF BUSINESS

1. Call to Order, Roll Call, and Agenda Changes
2. Presentation, Discussion, and Possible Action: **Eastside Recycled Water Project Update**, Barbara Palacios, SFPUC Project Manager (*15 minute presentation, 10 minute discussion*)
3. Presentation, Discussion, and Possible Action: **Eastside Recycled Water Project Outreach and iPad Survey Update**, Barbara Palacios, SFPUC Project Manager (*15 minute presentation, 10 minute discussion*)
4. Staff Report (*5 minutes*)
5. Approval of the **September 17, 2012 Meeting Minutes**
6. Report from the Chair (*5 minutes*)
7. Future Agenda Items (*5 minutes*)
8. Public Comment - members of the public may address the Committee on matters that are within the committee's jurisdiction and are not on today's agenda *(up to 3 minutes per speaker)*
9. Next regularly scheduled Full CAC meeting Monday, November 19 Adjournment

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

Meeting Minutes
Monday, October 15, 2012
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave 2nd Floor O'Shaughnessy Conference Room

Members

Richard Hansen (D1) Diane Mokoro (D5) Art Jensen (M-Reg'l Water Customers)
David Pilpel, Chair (D4) Jennifer Clary (D11) Karen Donovan (Public Member)
M = Mayoral appointment, B = Board President appointment

Staff: Amy Sinclair

ORDER OF BUSINESS

1. Call to Order, Roll Call, and Agenda Changes

   The meeting was called to order at 5:36pm.

   Committee Members Present: D.Pilpel; D.Mokoro; J.Clary; A.Jensen; K.Donovan.

   Committee Members Absent: R.Hansen.

   SFPUC Staff Present: A.Sinclair; B.Palacios; M.Koenig

   Members of the Public Present: Andrew Lipsett

   Agenda Changes: none

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2. Presentation, Discussion, and Possible Action: **Eastside Recycled Water Project Update**, Barbara Palacios, SFPUC Project Manager

   The SFPUC has a commitment to limit the supply of water taken from the system to no more than 265 million gallons per day (MGD). To accomplish this goal we are diversifying our water supply portfolio. We are continuing our active conservation programs, developing groundwater, and planning to develop 4 MGD per day of recycled water in San Francisco.

   Recycled water projects in San Francisco include three projects:

   Harding Park, which will soon begin delivering recycled water; Westside, which is in the design phase; and Eastside, where we have started planning efforts to develop 2 MGD of recycled water for development, etc.

   The reason is to diversify our water supply portfolio, making sure we can meet our long term water demands. Recycled water is a good way to meet our non-potable needs.

   The City is committed to using recycled water. That commitment began in 1991 with the Recycled Water Ordinance which set the stage for planning a recycled water program here in the city. That ordinance required dual plumbing that most developments now have or will be installing. In 2009, that commitment to recycled water was further endorsed with park code amendments which require the use of non-potable water to irrigate parks. Recycled water is a drought-proof supply of water and we believe it is an investment in the City's sustainable future.

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Most folks know that recycled water is wastewater that is treated through several steps. A recycled water facility would add two additional steps, filtration, and disinfection.

There is also a treatment approach called scalping, where wastewater is collected directly from the sewer. All four steps would take place: primary, biological, filtration and disinfection. Recycled water and gray water are not the same thing. Gray water is collection from within a home it may contain some soap and is clean enough to use in a garden.

On the east side, our highest demand customers include mostly new developments such as Mission Bay, Candlestick Point, Hunters Point, etc. These have or will have dual plumbing to receive recycled water.

We have been focusing on site evaluation, looking at size, potential availability, proximity to source water, and proximity to customers.

Five sites have been identified: Seawall Lot 337 (SF Port), Pier 70 (SF Port), Pier 90-94 (SF Port), Selby & Evans (State of California), and Griffith Pump Station (SFPUC).

An alternatives analysis will be developed using these five sites and will consider decentralized treatment (two facilities), centralized treatment (one facility), and source water (either Southeast effluent or sewer water).

Evaluation criteria will take a triple-bottom line approach and include environmental, social, technical criteria and cost.

Recommended alternatives are to be identified and presented to the Commission before proceeding.

Our goal is to complete the alternatives analysis early next year. We are planning another outreach event and then we will circle back with our commission in the months that follow. We hope to start environmental review next year.

Questions and Discussion:

J.Clary: Can you explain your site selection because I think these sites were realistic when we discussed them seven or eight years ago but I went to a meeting with the Giants recently and they showed me their multi-million square foot development proposal for Seawall Lot 337. If you were to take one acre of that, it would be a significant cost. I don't really understand how practical these sites are.

B.Palacios: We are working with the Port and the Giants on the concept at Seawall Lot 337. We met with them on Thursday.

D.Pilpel: What is the size of the space you would need? If it is centralized versus de-centralized?

B.Palacios: One acre. If it is decentralized, we are assuming the demand would be split between the two. A scalping plant, which has the two extra steps, we are estimating about an acre for about half the flow of a conventional secondary effluent treatment plant.

J.Clary: I am still a little disappointed in your site selection. I think these are unrealistic. Can you tell me what the water quality is at the location if you're going to have a scalping plant?

B.Palacios: We've sampled the wastewater at the different sewer locations near these sites and the total dissolved solids (TDS) is high, about 1000 parts per million (PPM). The evaluation of each site will take into account the treatment requirements at each site to meet the target goals. We've set a finished water TDS goal of 450 PPM for the finished recycled water.

A.Jensen: On the evaluation criteria, the slide says environmental, social, technical, and cost. What specific examples of criteria do you have? Is it published somewhere? On cost, are you looking at lifecycle costs and bundling them together? Are you using ranking criteria?

B.Palacios: For social, we're looking at noise, visual impacts, and jobs. For environmental, we're looking at impacts to historical resources. There are not many biological resources. We've developed draft materials. Cost criteria determination is in process. This information will be the output of the next go-round.

Public Comment: Andrew Lipsett (A.Lipsett). When we built the Southeast Treatment Plant, I thought it had a 45 year life span.

J.Clary: It is 65 years old.

A.Lipsett: I recall a few months ago the SFPUC saying that we have to push through a contract to make repairs right away because things are failing. As a ratepayer I want to make sure that we are able to maintain the system. I don't want to pay for three plants all in one lifetime. It is getting a bit pricey. How are we going to budget for proper maintenance? We need to look at a cost-benefit analysis and at the operating budget.

D.Pilpel: Comment taken. When we have completed the next round about lifecycle costs, we will schedule a presentation.

3. Presentation, Discussion, and Possible Action: **Eastside Recycled Water Project Outreach and iPad Survey Update**, B.Palacios and A.Kastama presented on Eastside Recycled Water Project Outreach and iPad Survey Results (so far).

Public outreach has been a major part of the project. We want to make sure that we are getting the information out to the public and ensure that they know we are looking at potential sites. We have been talking to the public since last summer. We want to know what stakeholders feel is important. We had two open houses in November 2011: one in Mission Bay and one at the Southeast Community Facility.

On digital outreach, we are working with a company called Civinomics, who is using iPad for survey research. This has been a great way to step-up our outreach. We have been able to talk with hundreds of people in one-on-one settings and we have an online website version of the survey as well. Site information has been the primary topic of outreach and we've also asked for feedback on project priorities.

Over 630 iPad interviews have taken place so far in various neighborhoods of the City. We sent out email blasts to our stakeholder lists. We also did a hard mailing to people within a quarter mile of each site, with over 11,000 addresses. We also have kept our website current with information on each site. We also have a new local water supply blog: sfwater.org/localwater.

Based on the surveys, no one site has been considered completely unfavorable. In terms of project priorities, most people rated the project as important. A second round of iPad surveys is now underway. Civinomics conducted surveys over the weekend at the October 13th Southeast Community Health Fair.

A.Kastama added that the iPad surveys took place in populated areas near the proposed sites so we could be face to face with people who live and work near the sites.

Questions and Discussion:
D.Pilpel: How many surveys took place on Saturday, October 13th?
Manu Koenig (From Civinomics, M.Koenig): Approximately 35 to 45 interviews took place.

A.Kastama added at least another 20 people stopped by the tables to learn about the project but did not take survey.

A.Jensen: How many people have taken the survey on the website?

M.Koenig: About 30 so far. It is interesting because online is often the best way to reach people but talking directly to people can be more effective.

J.Clary: Having to register to take the survey was a frustration for me. Where are the survey respondents from, in terms of neighborhoods, and what were the variations in responses? We have asked for a report.

A.Kastama: 19 different zip codes were represented in the 630 interviews. Our report does not break them down by specific zip code, but that can be provided.

M.Koenig: We plan to go back out to zip code 94124 since many of the sites considered are in that area.

Public Comment:
A.Lipsett asked about how many jobs are related to the location of the plant. Will jobs be only during the construction of the plant? Will jobs change by location? Also, didn't the reports on climate change a few years ago state that some of these locations may be underwater in a few years?

J.Clary: We can show from the Bay Conservation and Development Commission (BCDC) maps that show what areas could be underwater. There is a specific state mandate that requires accounting for five feet of sea level rise.

D.Pilpel: On your comment about jobs, we often see local jobs in the construction of the plants but it does not always carry through to long-term jobs.

4. Staff Report

A.Kastama stated that we also did groundwater tasting at the October 13th Southeast Community Health Fair and had over 100 people participate.

She stated that we anticipate the Draft EIR on groundwater by approximately January 2013. We are going forward with groundwater tastings in October and November at various farmers markets and events in areas where groundwater would be used.

A.Kastama stated that the Harding Park Recycled Water Press Conference will take place soon, on a date to be announced.

Public comment: none.

5. Approval of the September 17, 2012 Meeting Minutes. J.Clary moved; D.Pilpel seconded. Approved as amended with corrections from A.Jensen and D.Pilpel.

Public comment: none.

Minutes approved without objection.

6. Report from the Chair

D. Pilpel provided a detailed handout titled Expectations for the Water Subcommittee Going Forward. He has met with staff and discussed his expectations going forward. He would like to focus the subcommittee more on operations and people.

Public comment: none.

7. Future Agenda Items

D.Pilpel: Eastside Recycled Water Project Update

A.Kastama stated that T.Young is meeting with CAC members to plan meeting topics in advance. We are looking at the Commission's advance calendar so that we can plan ahead.

8. Public Comment: none.

9. Next regular meeting is scheduled for Monday, November 19, 2012

10. Adjournment The meeting was adjourned at 7:05pm.

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

MEETING AGENDA
Monday, November 19, 2012
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave 2nd Floor O'Shaughnessy Conference Room

Members

Richard Hansen (D1) Diane Mokoro (D5) Art Jensen (M-Reg'l Water Customers)
David Pilpel, Chair (D4) Jennifer Clary (D11) Karen Donovan (Public Member)
M = Mayoral appointment, B = Board President appointment

Staff: Teresa Young

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ORDER OF BUSINESS

1. Call to Order, Roll Call, and Agenda Changes
2. Presentation and Discussion: **Auxiliary Water Supply System**; David Myerson, SFPUC, AWSS Project Manager (*10 minute presentation; 10 minute discussion*)
3. Presentation and Discussion: **Water Enterprise**, Steve Ritchie, SFPUC Assistant General Manager Water Enterprise (*10 minute presentation; 10 discussion)*
4. Presentation, Discussion, and Possible Action: **Local and Regional Groundwater** Update and Water Taste Test, Jeff Gilman, Greg Bartow, Cheryl Munoz, SFPUC, Water Resources (*20 minute presentation, 5 minute taste test, 10 minute discussion*)
5. **Staff Report** (*5 minutes*)
6. Approval of the **October 15, 2012 Meeting Minutes**
7. Report from the Chair (*5 minutes*)
8. Future Agenda Items (*5 minutes*)
9. Public Comment - members of the public may address the Committee on matters that are within the committee's jurisdiction and are not on today's agenda *(up to 3 minutes per speaker)*
10. Next regularly scheduled CAC meeting Monday, December 17 Adjournment

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

Meeting Minutes
Monday, November 19, 2012
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave 2nd Floor O'Shaughnessy Conference Room

Members

Richard Hansen (D1) Diane Mokoro (D5) Art Jensen (M-Reg'l Water Customers)
David Pilpel, Chair (D4) Jennifer Clary (D11) Karen Donovan (Public Member)
M = Mayoral appointment, B = Board President appointment

Staff: Teresa Young

ORDER OF BUSINESS

1. Call to Order, Roll Call, and Agenda Changes

   The meeting was called to order at 5:53 p.m.

   Committee Members Present: R.Hansen; D.Pilpel; J.Clary; K.Donovan.

   Committee Members Absent: D.Mokoro; A.Jensen

   SFPUC Staff and Consultants Present: S.Ritchie; A.Sinclair; D.Myerson; J.Gilman; G.Bartow; C.Munoz;

   Members of the Public Present: Andrew Lipsett

   Agenda Changes: Moved Item #3 (Water Enterprise Presentation) to after Item #4 (Groundwater Update).

2. Presentation and Discussion: **Auxiliary Water Supply System** (AWSS); David Myerson, SFPUC, AWSS Project Manager made the presentation and took questions.

   Discussion and Questions:

   D.Pilpel: At the intersection at Folsom, is that not connected to the system?

   D.Myerson: That's correct.

   D.Pilpel: Have we used the $104.2M on large construction?

   D.Myerson: We've done minimal construction so far. The larger construction projects are ahead of us.

   D.Pilpel: On slide 11, is there a physical connection between the cisterns and the AWSS?

   D.Myerson: It helps form a firebreak. It comes down to when the Fire Department wants to make a stand at a fire.

   D.Pilpel: If those six cisterns are connected, it won't interrupt other city projects. The planning is all coordinated, correct?

   D.Myerson: We typically participate in a citywide review to make sure that there is planned coordination across agencies.

   Question for staff response: How much work has been done on the cisterns in the last 20-30 years?

   D.Pilpel: On slide 17, is this tank going to stay?

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D.Myerson: No, this tank will be replaced. There are a lot of unknowns in regards to the rivets and foundational structure. The conceptual engineering report shows that it would be best to replace the entire tank.

Public Commnet: Andrew Lipsett: Will the Supervisory Control and Data Acquisition (SCADA) system work after a major seismic event?

D.Myerson: Yes.

R.Hansen: How often are the generators tested?

D.Myerson: I don't know precisely because I'm not in the operations group. My understanding is once a month.

S.Ritchie: What happened with Pump Station 2 (PS2)? It was discontinued?

R.Hansen: There were huge trees towering over that pump station. I couldn't understand how we could call that an emergency water pump station with all those trees there that could have impacted access. There was a jurisdictional issue about whose property it was on. The trees were not on federal government land, but on the street side. I used to work for the federal government and I knew it wasn't in our jurisdiction to trim or cut the trees.

S.Ritchie: PS2 would have to have a lot of maintenance done to figure it out. This day was the inauguration of Twin Peaks, there's someone high diving.

R.Hansen: Is there swimming there now?

D.Myerson: Generally no, only divers to do maintenance work.

K.Donovan: What is the total cost of the program elements that you showed us?

D.Myerson: The pipelines are undefined. The total available is approximately $104.2M.

D.Pilpel: What do you figure is the cistern portion vs. pipeline portion?

D.Myerson: Approximately equal. I have the exact numbers.

D.Pilpel: What is the current relationship of the SFPUC and Fire Department on the fire system?

S.Ritchie: Particularly one former member of the Fire Commission had an issue. We have been working well with the Fire Department since then. Our relationship is a good one.

D.Pilpel: Are their employees staffing these facilities?

S.Ritchie: No, they are our employees.

D.Pilpel: What is our operating cost for the system? What is the cost for cisterns, pipelines, facilities, etc.?

S.Ritchie: I don't have a number off the top of my head.

D.Pilpel: Is the fire department still the primarily client or user? Is that exclusive?

S.Ritchie: Yes, that is correct. The fire department is currently the exclusive user. At this point, that is something we're considering, but unlikely to change. We're looking at a groundwater dewatering operation, given the challenge of a high pressure system

R.Hansen: Who is responsible for citywide disaster management?

S.Ritchie: The Department of Emergency Management is responsible for citywide emergency preparedness and disaster management. The SFPUC has its own Emergency Planning Director, who is Mary Ellen Carroll.

D.Pilpel: What is the California Environmental Quality Act (CEQA) status on the projects?

D.Myerson: The five facility projects all have Mitigated Negative Declarations (MNDs). After the design phase, we will work with SFPUC's Environmental Management Bureau (EMB) on that. We just completed a categorical exemption for the first 16 cisterns. For the pipelines, we need to wait for what we want to do first in order to submit the appropriate environmental review documents.

D.Pilpel: I'd like to request the CEQA documentation for this project and planning study documents for J.Clary.

Public Comment: none.

S.Ritchie: I'd like to mention that there was an article about the cisterns in the San Francisco Chronicle recently.

3. Presentation and Discussion: **Water Enterprise**, Steve Ritchie, SFPUC Assistant General Manager, Water Enterprise, made a presentation and took questions.

Discussion and Questions:

K.Donovan: On the meters, do you have any data now or eventually will you have any data on changes in water use?

S.Ritchie: Yes, we will have that data. It is unclear how people will use the data and unknown if behaviors change because of the meters.

Public comment: none.

4. Presentation, Discussion, and Possible Action: **Local and Regional Groundwater** Update and Water Tasting, Jeff Gilman, Greg Bartow, Cheryl Munoz, SFPUC, Water Resources, made the presentation and took questions.
Discussion and Questions:
R.Hansen: Just for historical reasons, can you indicate the 1915 World's Fair well out of Golden Gate Park?
J.Gilman: I've seen historical records for a well located just north of Golden Gate Park that provided water for that World's Fair.
D.Pilpel: Isn't there a tank in the 40's Avenues at Santiago?
J.Gilman: That is one of the AWSS cisterns. It is an underground tank half holding a million gallons.
K.Donovan: How many wells can be affected?
J.Gilman: Greg will address that. In San Francisco, if we only did Phase 1 of our project, we'd have to consider our pumping effects on Recreation and Park Departments property; there's a well at SF Zoo that is used for non-local supply. I believe that there is only one other small irrigation well near the Edgewood facility on Vicente. They have other means for obtaining water but it's a small well.
D.Pilpel: Are those wells regulated by SFPUC or the Department of Public Health (DPH)?
S.Ritchie: They are not used for potable uses.
J.Gilman: DPH requires all production wells to have a permit. There have been times when they've done annual inspections of wells.
J.Clary: What is in your groundwater?
J.Gilman: Roughly it does have higher dissolved salts. The groundwater itself can be served and safe drinking water standards.
J.Clary: What is the Total Dissolved solids (TDS) of the groundwater?
J.Gilman: The average is 350 parts per million (PPM).
K.Donovan: If you used pure groundwater (purely hypothetical), is there treatment capacity to handle it? Or does it need to be blended at a certain rate?
J.Gilman: We can meet current drinking water standards at the well head at all of our wells but one. With the exception of Golden Gate Park Central, we meet all standards. We use blending to meet all standards; that's why the well at the Zoo can serve as an emergency drinking water supply. The two other wells are being proposed as emergency water supplies.
D.Pilpel: Will we see the draft Environmental Impact Report (EIR) in a few months?
J.Gilman: We can share that with you when it is available.
D.Pilpel: On slide 4 (map), the specific pipeline routes, are those both in design and subject to the EIR, but not final yet?
J.Gilman: They're not final, but we're proposing a specific route in the EIR.
D.Pilpel: I'm trying to keep in mind how many times we are digging up the Sunset. Is someone coordinating all of the projects?
J.Clary: There has been coordination within the city for a few years.
Do you have a groundwater management plan to cover the whole aquifer?

G.Bartow: There is a Groundwater Management Plan prepared for the southwest basin that was finalized this summer. There was also a draft groundwater management plan for the north basin a few years ago. We hope to update and finalize that plan.
J.Clary: Are the yields connected?
G.Bartow: The yields flow between the basins. There is an interconnection between them. In the Southwest basin, the groundwater has been depressed due to historic pumping, and now there is space for storage in that portion of the basin and water levels haven't been depressed. The concept is capturing the groundwater that would've been discharging to the ocean.
D.Pilpel: We're asking the north San Mateo customers to not pump; does that require us to pay them to not pump?
G.Bartow: We're trying to make it cost neutral. The benefit is that we're providing them with water, reducing their pumping and treatment cost. The benefit is to reduce operations and maintenance and have better basin conditions.
D.Pilpel: Would we give them more water or allocate more water to purchase at whatever contractual rates?
G.Bartow: It is cost neutral, advancing water to them today. Over time, they would pay the same.
A.Sinclair: There are several groundwater factsheets; we will translate them.
D.Pilpel: Can you always get a date in the factsheets, so that we know how updated the information is?
J.Clary: So one day, you can talk to us about when and if we'll be able to get yield out of the groundwater?
G.Bartow: The basins are very shallow and the yield is very meager.
K.Donovan: Is that going to be addressed in the EIR?
G.Bartow: For the dry year project, the alternatives were looked in the EIR. We're tiering off an analysis that already looked at alternatives.
J.Gilman: The alternatives section will refer to the groundwater master plan done in the 1960s.
Public comment: none.

5. **Staff Report** (attachment included)

   Public comment: none.

6. Approval of the **October 15, 2012 Meeting Minutes**

   Public comment: none. Approval deferred to next meeting without objection.

7. Report from the Chair

   Public comment: none.

8. Future Agenda Items

   Update on installation and monthly billing update

   D.Pilpel: Automated water meter program

   Public comment: none

9. Public Comment: none

10. The next regular meeting is scheduled for **Monday, December 17, 2012**
    Adjournment at 7:13pm when quorum was no longer established.

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

The regularly scheduled Water Subcommittee meeting on Monday, December 17, 2012 from 5:30pm to 7:00pm has been cancelled. The Subcommittee will reconvene in January 2013.

Happy Holidays!

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San Francisco Public Utilities Commission
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Water Subcommittee

The regularly scheduled Water Subcommittee meeting on Monday, January 21, 2013 from 5:30pm to 7:00pm has been cancelled due to Martin Luther King Day.

The meeting is rescheduled to Thursday, January 31, 2013 from 5:30pm to 7:00pm.

We apologize for any inconvenience this may cause. Thank you!

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San Francisco Public Utilities Commission
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Water Subcommittee

MEETING AGENDA
Thursday, January 31, 2013
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave 2nd Floor Yosemite Conference Room

Members

Richard Hansen (D1) Diane Mokoro (D5) Art Jensen (M-Reg'l Water Customers)
David Pilpel, Chair (D4) Jennifer Clary (D11) Karen Donovan (Public Member)
M = Mayoral appointment, B = Board President appointment

Staff: Teresa Young

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ORDER OF BUSINESS

1. Call to Order, Roll Call, and Agenda Changes
2. Presentation and Discussion: **Water Enterprise Operations, Hetch Hetchy Water and Power and Moccasin Operations and Facilities Issues**, Margaret Hannaford, SFPUC Water Enterprise (*15 minute presentation, 10 minute discussion*)
3. Presentation and Discussion: **Water Enterprise Budget** (link to additional **background information**); Frances Lee and Carlos Jacobo, SFPUC Finance (*15 minute presentation, 10 minute discussion*)
4. Discussion and Possible Action: Rescheduling of February 2013 Water Subcommittee Meeting (*5 minute discussion*)
5. Staff Report (*5 minutes*)
6. Approval of the **October 15, 2012** and **November 19, 2012** Meeting Minutes (*5 minutes*)
7. Report from the Chair (*5 minutes*)
8. Future Agenda Items (*5 minutes*)
9. Public Comment - members of the public may address the Committee on matters that are within the committee's jurisdiction and are not on today's agenda *(up to 2 minutes per speaker)*

Adjournment

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

The regularly scheduled Water Subcommittee meeting on Monday, February 18, 2013 has been cancelled and rescheduled to Wednesday, February 20, 2013 from 5:30pm to 7:00pm.

We apologize for any inconvenience this may cause.

Thank you!

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2/18/13
cancelled

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

MEETING AGENDA
Wednesday, February 20, 2013
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave 2nd Floor O'Shaughnessy Conference Room

Members

Richard Hansen (D1) Diane Mokoro (D5) Art Jensen (M-Reg'l Water Customers)
David Pilpel, Chair (D4) Jennifer Clary (D11) Karen Donovan (Public Member)
M = Mayoral appointment, B = Board President appointment

Staff: Teresa Young

ORDER OF BUSINESS

1. Call to Order, Roll Call, and Agenda Changes
2. Presentation and Discussion: **Water Enterprise Operations, Water Quality Division Overview**, Andrew DeGraca, SFPUC Water Quality Division Manager (*10 minute presentation, 5 minute discussion*)
3. Presentation and Discussion: **Contaminants of Emerging Concern**, Andrzej Wilczak, SFPUC Water Quality Division Senior Sanitary Engineer (*25 minute presentation, 10 minute discussion*)
4. Staff Report (*5 minutes*)
5. Approval of the **October 15, 2012**; **November 19, 2012**; and **January 31, 2013** Meeting Minutes (*5 minutes*)
6. Report from the Chair (*5 minutes*)
7. Future Agenda Items (*5 minutes*)

   The next regular meeting of the Water Subcommittee is on March 18, 2013.
8. Public Comment - members of the public may address the Committee on matters that are within the committee's jurisdiction and are not on today's agenda *(up to 2 minutes per speaker)*

   Adjournment

Disability Access
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Edwin M. Lee
Mayor

Art Torres
President

Vince Courtney
Vice President

Ann Moller Caen
Commissioner

Francesca Vietor
Commissioner

Anson Moran
Commissioner

Harlan L. Kelly, Jr.
General Manager

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

REGULAR MEETING AGENDA
Monday, March 18, 2013
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave 2nd Floor O'Shaughnessy Conference Room

Members

Richard Hansen (D1) Diane Mokoro (D5) Art Jensen (M-Reg'l Water Customers)
David Pilpel, Chair (D4) Jennifer Clary (D11) Karen Donovan (Public Member)
M = Mayoral appointment, B = Board President appointment

Staff: Teresa Young

C
82.259
#1
3/18/13

ORDER OF BUSINESS

1. Call to Order, Roll Call, and Agenda Changes
2. Presentation and Discussion: **Water Supply and Treatment Division Overview**, David Briggs, SFPUC Water Supply and Treatment Division Manager (*15 minute presentation, 10 minute discussion*)
3. Presentation and Discussion: **Emergency Management & Response Overview**, Mary Ellen Carroll, SFPUC Emergency Planning Director (*10 minute presentation, 10 minute discussion*)
4. Brief Update and Preview: Special SFPUC Commission Meeting Regarding Lake Merced Issues, Steve Ritchie, Assistant General Manager, Water Enterprise (*5 minutes)*
5. **Staff Report** (*5 minutes*)
6. Approval of the **October 15, 2012**; **November 19, 2012**; **January 31, 2013** and **February 20, 2013** Meeting Minutes (*5 minutes*)
7. Report from the Chair (*5 minutes*)
8. Future Agenda Items (*5 minutes*)

   The next regular meeting of the Water Subcommittee is on Monday, April 15, 2013.
9. Public Comment - members of the public may address the Committee on matters that are within the committee's jurisdiction and are not on today's agenda *(up to 2 minutes per speaker)*

   Adjournment

Edwin M. Lee
Mayor

Art Torres
President

Vince Courtney
Vice President

Ann Moller Caen
Commissioner

Francesca Vietor
Commissioner

Anson Moran
Commissioner

Harlan L. Kelly, Jr.
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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

The regularly scheduled Water Subcommittee meeting on Monday, March 18, 2013 from 5:30pm to 7:00pm has been cancelled.

The meeting will be rescheduled and the new date will be posted on the SFPUC website along with meeting materials.

We apologize for any inconvenience this may have caused.

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4/10/13
5:21 pm

San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

REGULAR MEETING AGENDA
Monday, April 15, 2013
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave 2nd Floor O'Shaughnessy Conference Room

Members

Richard Hansen (D1) Jennifer Clary (D11) Karen Donovan (Public Member)

David Pilpel, Chair (D4) Art Jensen (M-Reg'l Water Customers)

M = Mayoral appointment, B = Board President appointment

Staff: Teresa Young

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ORDER OF BUSINESS

1. Call to Order, Roll Call, and Agenda Changes
2. Presentation and Discussion: **Water Supply and Treatment Division Overview**, David Briggs, SFPUC Water Supply and Treatment Division Manager (*15 minute presentation, 10 minute discussion*)
3. Presentation and Discussion: **Emergency Management & Response Overview**, Mary Ellen Carroll, SFPUC Emergency Planning Director (*10 minute presentation, 10 minute discussion*)
4. Brief Update and Review: Special SFPUC Commission Meeting Regarding Lake Merced Issues, Steve Ritchie, Assistant General Manager, Water Enterprise (*5 minutes)*
5. Staff Report (*5 minutes*)
6. Approval of the **October 15, 2012**; **November 19, 2012**; **January 31, 2013** and **February 20, 2013** Meeting Minutes (*5 minutes*)
7. Report from the Chair (*5 minutes*)
8. Future Agenda Items (*5 minutes*)
9. Public Comment - members of the public may address the Committee on matters that are within the committee's jurisdiction and are not on today's agenda *(up to 2 minutes per speaker)*

Adjournment

The next regular meeting of the Water Subcommittee is on Monday, May 13, 2013.

Edwin M. Lee
Mayor

Art Torres
President

Vince Courtney
Vice President

Ann Moller Caen
Commissioner

Francesca Vietor
Commissioner

Anson Moran
Commissioner

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General Manager

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

REGULAR MEETING AGENDA
Monday, May 20, 2013
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave 2nd Floor O'Shaughnessy Conference Room
San Francisco, CA 94102

05-17-13A08:07 RCVD

Members

Richard Hansen (D1) Jennifer Clary (D11) Karen Donovan (Public Member)
David Pilpel, Chair (D4) Art Jensen (M-Reg'l Water Customers)
M = Mayoral appointment, B = Board President appointment

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Staff: Teresa Young

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5/20/13

ORDER OF BUSINESS

1. Call to Order, Roll Call, and Agenda Changes
2. Presentation and Discussion: **Water Quality Update on Contaminants of Emerging Concern**, Andrew DeGraca, SFPUC Water Quality Division (*15 minute presentation, 10 minute discussion*)
3. Discussion and Possible Action: **Resolution about Contaminants of Emerging Concern** (*10 minutes*)
4. Presentation and Discussion: **Groundwater Supply Projects Update,** Greg Bartow, SFPUC Water Resources Planning (*15 minute presentation, 10 minute discussion*)
5. Staff Report (*5 minutes*)
6. Approval of the **February 20, 2013** and **April 15, 2013** Meeting Minutes (*5 minutes*)
7. Report from the Chair (*5 minutes*)
8. Future Agenda Items (*5 minutes*)
9. Public Comment - members of the public may address the Committee on matters that are within the committee's jurisdiction and are not on today's agenda *(up to 2 minutes per speaker)*

Adjournment

The next regular meeting of the Water Subcommittee is on Monday, June 17, 2013.

Edwin M. Lee
Mayor

Art Torres
President

Vince Courtney
Vice President

Ann Moller Caen
Commissioner

Francesca Vietor
Commissioner

Anson Moran
Commissioner

Harlan L. Kelly, Jr.
General Manager

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

REGULAR MEETING AGENDA
Monday, June 17, 2013
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave 2nd Floor O'Shaughnessy Conference Room
San Francisco, CA 94102

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Members

Richard Hansen (D1) Jennifer Clary (D11) Karen Donovan (Public Member)

David Pilpel, Chair (D4) Art Jensen (M-Reg'l Water Customers)

M = Mayoral appointment, B = Board President appointment

Staff: Teresa Young

ORDER OF BUSINESS

1. Call to Order, Roll Call, and Agenda Changes
2. Presentation and Discussion: **City Distribution Division Overview**, Dave Briggs, SFPUC Local and Regional Water System Manager (*15 minute presentation, 10 minute discussion*)
3. Discussion with Friends of Camp Mather on Camp Mather's Relationship with the SFPUC and the Water Enterprise (*15 minutes*)
4. **Staff Report** (*5 minutes*)
5. Approval of the **April 15, 2013** and **May 20, 2013** Meeting Minutes (*5 minutes*)
6. Committee Members' Comments, Questions, and Suggestions for Future Agenda Items (*5 minutes*)
7. Public Comment - members of the public may address the Committee on matters that are within the committee's jurisdiction and are not on today's agenda

Adjournment

The next regular meeting of the Water Subcommittee is on Monday, July 15, 2013.

Edwin M. Lee
Mayor

Art Torres
President

Vince Courtney
Vice President

Ann Moller Caen
Commissioner

Francesca Vietor
Commissioner

Anson Moran
Commissioner

Harlan L. Kelly, Jr.
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Citizens' Advisory Committee
Water Subcommittee

REGULAR MEETING AGENDA
Monday, July 15, 2013
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave 2nd Floor O'Shaughnessy Conference Room
San Francisco, CA 94102

Members

Richard Hansen (D1) Jennifer Clary (D11) Karen Donovan (Public Member)
David Pilpel, Chair (D4) Art Jensen (M-Reg'l Water Customers) Doug Cain (3)
M = Mayoral appointment, B = Board President appointment

Staff: Teresa Young
Debonné Nelson

ORDER OF BUSINESS

1. Call to Order, Roll Call, and Agenda Changes
2. **Monthly Billing Update** – Marge Vizcarra, SFPUC Customer Service Director (*15 minute presentation, 10 minute discussion*)
3. Natural Resources Division – Tim Ramirez – Natural Resources Division Manager (*15 minute presentation, 10 minute discussion*)
4. Staff Report (*5 minutes*)
5. Approval of the **April 15, 2013**, **May 20, 2013** and **June 17, 2013** Meeting Minutes (*5 minutes*)
6. Committee Members' Comments, Questions, and Suggestions for Future Agenda Items (*5 minutes*)
7. Public Comment - members of the public may address the Committee on matters that are within the committee's jurisdiction and are not on today's agenda

Adjournment

The next regular meeting of the Water Subcommittee is on Monday, August 19, 2013

Disability Access
The CAC meeting will be held in the O'Shaughnessy Conference Room on the 2nd Floor of the SFPUC Offices located at 525 Golden Gate Ave. (between Polk St. and Van Ness Ave.) unless otherwise noted. The Conference Room is wheelchair accessible. The nearest accessible BART station is the Civic Center Station at United Nations Plaza and Market Street. Wheelchair accessible Muni bus lines serving this location are: 5, 6, 9, 19, 21, 47, 49, 66, and 71. Metro Lines are F, J, K, L, M and N. For information about accessible Muni services call (415) 923-6142.

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Know your rights under the Sunshine Ordinance (Chapter 67 of the San Francisco Administrative Code)
Government's duty is to serve the public, reaching its decisions in full view of the public. Commissions, boards, councils, and other agencies of the City and County exist to conduct the people's business. This ordinance assures that deliberations are conducted before the people and that City operations are open to the people's review. For more information on your rights under the Sunshine Ordinance or to report a violation of the ordinance, contact the Sunshine Ordinance Task Force, by mail to Chris Rustom, Administrator, Sunshine Ordinance Task Force, 1 Dr. Carlton B. Goodlett Place, Room 244 San Francisco, CA 94102-4683; by telephone 415-554-7724, by Fax 415-554-7854, or by email: sotf@sfgov.org.

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Additional materials not listed as explanatory documents on this agenda, if any, that are distributed to the SFPUC Citizens' Advisory Committee (CAC) prior to or during the meeting in connection with any agenda item will be available to the public for inspection and copying in accordance with Government Code Section 54954.1 and Sunshine Ordinance §§ 67.9, 67.28 (b) & 67.28 (d), at 525 Golden Gate Ave., 12th Floor.

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Notice of Cancellation
Monday, August 19, 2013
Citizens' Advisory Committee Meeting

The regular meeting of the San Francisco Public Utilities Commission Citizens' Advisory Committee, scheduled for Monday, August 19, 2013 at 5:30 p.m. at 525 Golden Gate, 2nd Floor Conference Room, has been cancelled. We apologize for any inconvenience this may cause. The CAC will reconvene in September 2013.

82.259
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/19/13
ancelled

Thank you,

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10-10-13A10:54 RCVD

Notice of Cancellation
Tuesday, October 14, ~~2012~~ 2013
Citizens' Advisory Committee Meeting
Water Subcommittee

Meeting is Cancelled

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10/14/13
cancelled

The regular meeting of the San Francisco Public Utilities Commission Citizens' Advisory Committee Water Subcommittee, scheduled for Monday, October 14, 2012 at 5:30 p.m. at 525 Golden Gate, 2nd Floor O'Shaughnessy Conference Room, has been cancelled due to Columbus Day.

The next meeting will be Tuesday, November 11, 2012 at 5:30pm at 525 Golden Gate, 2nd Floor O'Shaughnessy Conference Room.

We apologize for any inconvenience this may cause.

Thank you,

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CORRECTION

Notice of Cancellation
Monday, October 21, 2013
Citizens' Advisory Committee Meeting
Water Subcommittee

Meeting is cancelled

2.259
12/13
ancelled

The regular meeting of the San Francisco Public Utilities Commission Citizens' Advisory Committee Water Subcommittee, scheduled for Monday, October 21, 2013 at 5:30 p.m. at 525 Golden Gate, 2nd Floor O'Shaughnessy Conference Room, has been cancelled.

The next meeting will be Monday, November 18, 2013 at 5:30pm at 525 Golden Gate, 2nd Floor O'Shaughnessy Conference Room.

We apologize for any inconvenience this may cause.

Thank you,

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11-12-13R02:47 RCVD

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Notice of Cancellation
Monday, November 18, 2013

Citizens' Advisory Committee Meeting
Water Subcommittee

Meeting is cancelled

82.359
1
/18/13
ancelled

The regular meeting of the San Francisco Public Utilities Commission Citizens' Advisory Committee Water Subcommittee, scheduled for Monday, November 18, 2013 at 5:30 p.m. at 525 Golden Gate, 2nd Floor O'Shaughnessy Conference Room, has been cancelled.

The next meeting is scheduled for Monday, December 16, 2013 at 5:30pm at 525 Golden Gate, 2nd Floor O'Shaughnessy Conference Room.

We apologize for any inconvenience this may cause.

Thank you,

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Notice of Cancellation
Monday, December 16, 2013
Citizens' Advisory Committee Meeting
Water Subcommittee

Meeting is cancelled

The regular meeting of the San Francisco Public Utilities Commission Citizens' Advisory Committee Water Subcommittee, scheduled for Monday, December 16, 2013 at 5:30 p.m. at 525 Golden Gate, 2nd Floor O'Shaughnessy Conference Room, has been cancelled.

Thank you for your great community service this year & Happy Holidays

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Cancelled

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Notice of Cancellation
Monday, January 20, 2014
Citizens' Advisory Committee Meeting
Water Subcommittee

Meeting is cancelled

The regular meeting of the San Francisco Public Utilities Commission Citizens' Advisory Committee Water Subcommittee, scheduled for Monday, January 20, 2014 at 5:30 p.m. has been cancelled because of the observance of Dr. Martin Luther King's Holiday.

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Notice of Cancellation
CAC Water Subcommittee

Citizens' Advisory Committee Water Subcommittee Meeting

12.259
3/17/14
cancelled

The regular meeting of the San Francisco Public Utilities Commission Citizens' Advisory Water Subcommittee scheduled for Monday, March 17, 2014 at 5:30 p.m. has been cancelled and rescheduled for March 25, 2014.

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

MEETING AGENDA

Tuesday, March 25, 2014
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave., 2nd Floor O'Shaughnessy Conference Room

Members:
Jennifer Clary (Chair) (D11)
Nicole Sandkulla (M-Reg'l Water Customers)
Tamar Barlev (M-Lg Water User)
Ted Loewenberg (D5)
Suki Kott (D2)

B = Board President Appointment, D = SF District, M = Mayoral Appointment

Staff Liaisons: Ryan Iwata and Alison Kastama

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ORDER OF BUSINESS

- Call to Order and Roll Call
- Report from the Chair (*5 minutes*)
  - Chair welcomes new committee members
  - Announce Water Subcommittee meeting day – 4th Tuesday of the month
- Full CAC Chair Report *(5 minutes)*
- Approval of the **May 20, 2013**, **April 15, 2013**, and **June 17, 2013** meeting minutes (*5 minutes*)
- Presentation and Discussion: **Water Enterprise 101**, Alison Kastama, Communications Manager (*15 minute presentation, 15 minute discussion*)

  The presentation will:
  - Provide an overview of the water system
  - Discuss the current system challenges and future opportunities
  - Present upcoming Commission discussions and decisions
- Historical and Future Agenda Items *(5 minutes)*
- Discussion and Possible Action on Future Resolutions *(10 minutes)*
  - **Mobile Technology Resolution** – Member Loewenberg
- Staff Update (*5 minutes*)
- Public Comment - members of the public may address the Committee on matters that are within the committee's jurisdiction and are not on today's agenda *(2 minutes per speaker)*
- Announcements/Comments *(5 minutes)*
- Adjournment

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

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MEETING MINUTES

Tuesday, March 25, 2014
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave., 2nd Floor O'Shaughnessy Conference Room

Members:
Jennifer Clary (Chair) (D11) Nicole Sandkulla (M-Reg'l Water Customers) Tamar Barlev (M-Lg Water User)
Ted Loewenberg (D5) Suki Kott (D2)

B = Board President Appointment, D = SF District, M = Mayoral Appointment

Staff Liaisons: Ryan Iwata and Amy Sinclair

ORDER OF BUSINESS

1.) **Call to Order and Roll Call**: Meeting called to order at 5:37 pm

Members present: (5 members present, quorum confirmed): J. Clary (Chair) (D11), T. Loewenberg (D5), N. Sandkulla (M-Reg'l Water Customers), Suki Kott (D2), Tamar Barlev (M-Lg Water User)

Members Absent: (0)

2.) **Report from the Chair** (*5 minutes*)

- Chair welcomes new committee members
- Introduction of new members
- Announce Water Subcommittee meeting day – 4th Tuesday of the month and a minimum of 4 times a year.

3.) **Full CAC Chair Report** *(5 minutes)*

4.) Approval of the **May 20, 2013**, **April 15, 2013**, and **June 17, 2013** meeting minutes (*5 minutes*)

Motion was made (T. Loewenberg) and seconded (T. Barlev) to approve the **May 20, 2013**, **April 15, 2013**, and **June 17, 2013** meeting minutes.

No public comment.

The motion PASSED by the following vote:
AYES: (5) J. Clary (Chair) (D11), T. Loewenberg (D5), N. Sandkulla (M-Reg'l Water Customers), Suki Kott (D2), Tamar Barlev (M-Lg Water User)
NOES: (0)
ABSENT: (0)

5.) **Presentation and Discussion**: **Water Enterprise 101**, Steve Ritchie, Water Enterprise AGM (*15 minute presentation, 15 minute discussion*)

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The presentation will cover:

- Provide an overview of the water system
- Discuss the current system challenges and future opportunities
- Present upcoming Commission discussions and decisions

The presentation included:

- Serving 2.6 million people daily
- The newest dam (San Antonio) in the water system is 50 years old
- 10 million gallons used to put out recent Mission Bay fire
- WSIP- Water System Improvement Program
- 85% of water supply unfiltered but employs ultraviolet disinfection
- Water supply diversification
- Water conservation
- Automated water meter program
- Upcoming projects using recycled water
- Rimfire effects
- Commission timeline

Topics of discussion:

- Difference in water from upcountry supply compared to in-city.
- Addressing the major leak in the system near Dumbarton Bridge
- How vulnerable is our water system to contamination?
- What happens if Hetch Hetchy got contaminated?
- Working with the EPA on contaminant monitoring system
- The use of fire retardants during the Rim Fire
- Lake Merced Aquifer
- What is the SFPUC doing about expanding the metering program?
- Replacing toilet fixtures and other water appliances
- Is sub-metering being implemented into the newly built multifamily buildings?
- 18 newly built AWSS cisterns being built currently.
- Improvements of Jones Street tank
- SF's filtration avoidance with the EPA- 1 of 5 other counties with this avoidance.
- 15th and Wawona sinkhole- 25 properties affected on Feb 27th.

6.) **Discussion and Possible Action on Future Resolutions** *(10 minutes)*

a. **Mobile Technology Resolution** – Member Loewenberg

Topics of discussion:

- Research on apps
- Beta testing program and the tentative schedule for the roll out
- Implementing game style theory and how to effectively apply it to the program
- Limitations of wireless meters
- Conflicts with REAL TIME/LIVE meter updates (misreads)
- The wireless meters can also help detect leaks
- Kids respond to game theory
- Suggestions about wording of "Game Theory"
- Would be able to potentially identify leaks by reading water usage at night when water usage is not typically occurring
- Opportunities

Motion was made (T. Loewenberg) and seconded (N. Sandkulla) to accept and approve **Mobile Technology Resolution** with edits from discussion and present it at the next full CAC meeting.

No Public Comment.

The motion PASSED by the following vote:
AYES: (5) J. Clary (Chair) (D11), T. Loewenberg (D5), N. Sandkulla (M-Reg'l Water Customers), Suki Kott (D2), Tamar Barlev (M-Lg Water User)

NOES: (0)
ABSENT: (0)

7.) **Historical and Future Agenda Items** *(5 minutes)*

- AWSS mission Bay Fire
- EPA's new guidance on the Clean Water Act
- Presentation from the Water Resources Division
- Intro to social media and reaching more residents
- Old resolutions=Chloramination, Recreation at the Peninsula Watershed, DBI permitting, Creation of a park at Francisco Reservoir
- New possible resolutions: Opening up the watershed, Natural resources, Water meter technology

8.) **Staff Update** (*5 minutes*)

No report.

9.) **Public Comment** - members of the public may address the Committee on matters that are within the committee's jurisdiction and are not on today's agenda *(2 minutes per speaker)*

No Public Comment.

10.) **Announcements/Comments** *(5 minutes)*

- Next water subcommittee meeting will be Fourth weekend of May
- Ted will not be available for the July Subcommittee meeting.

11.) Adjournment

Motion was made (T. Loewenberg) and seconded (N. Sandkulla) to adjourn meeting.

None Opposed.

Meeting adjourned at 7:01 pm.

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

MEETING AGENDA

Tuesday, May 27, 2014
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave., 3rd Floor Tuolumne Conference Room

Members:
Jennifer Clary (Chair) (D11)
Ted Loewenberg (D5)
Nicole Sandkulla (M-Reg'l Water Customers)
Suki Kott (D2)
Eli Saddler (M-Lg Water User)

B = Board President Appointment, D = SF District, M = Mayoral Appointment

Staff Liaisons: Ryan Iwata and Jessica Buendia

ORDER OF BUSINESS

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1. **Call to Order and Roll Call**

2. **Report from the Chair (*5 minutes*)**

   - Chair welcomes new committee members

3. **Approval** of the **March 25, 2014** meeting minutes (*5 minutes*)

4. **Presentation and Discussion**: **Overview of Water Supply and Drought Impact,** Steve Ritchie, AGM of Water Enterprise (*10 minute presentation, 15 minute discussion*)

   The presentation will address:
   - Demand 10% reduction request results
   - Water supply planning in consideration of drought and potential prolonged impacts

5. **Presentation and Discussion: Communication Update**, Alison Kastama, Communications Manager for the Water Enterprise (15 minute presentation, 15 minute discussion)

   The presentation will address:
   - Water Quality Report (5 minutes)
   - My Account Update (5 minutes)
   - Follow up re: Mobile Technology Resolution (5 minutes)

6. **Historical and Future Agenda Items** (*5 minutes*)

7. **Future Resolution Ideas** *(5 minutes)*

8. **Staff Update** (*5 minutes*)

9. **Public Comment** - members of the public may address the Committee on matters that are within the committee's jurisdiction and are not on today's agenda *(2 minutes per speaker)*

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10. **Announcements/Comments** *(5 minutes)*

11. **Adjournment**

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

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MEETING MINUTES

Tuesday, May 27, 2014
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave., 3rd Floor Tuolumne Conference Room

Members:
Jennifer Clary (Chair) (D11)
Ted Loewenberg (D5)
Nicole Sandkulla (M-Reg'l Water Customers)
Suki Kott (D2)
Eli Saddler (BOS Pres--Small Business)

B = Board President Appointment, D = SF District, M = Mayoral Appointment

Staff Liaisons: Suzanne Gautier and Jessica Buendia

ORDER OF BUSINESS

1. **Call to Order and Roll Call**

Members present: (4 members present, quorum confirmed): J. Clary (Chair) (D11), T. Loewenberg (D5), N. Sandkulla (M-Reg'l Water Customers), Suki Kott (D2)

Members Absent: (1) Eli Saddler

2. **Report from the Chair (*5 minutes*)**

- Chair reports on the meeting date/time – agenda items may be presented by the committee member who prepares the item or expresses interest in the item. Staff would appreciate getting questions or specific items of interest to the committee so that presentations can be more meaningful to the committee.
- Next meeting would take place on the 4th Tuesday of July – July 22nd, will there be a quorum – looks like a go-ahead. Treats will be provided to honor the season. May look at recreation and open space at the next meeting – a report maybe from Tim Ramirez of the Natural Resources Division, and maybe Francisco Reservoir and the Peninsula Watershed

3. **Approval** of the **March 25, 2014** meeting minutes -

Chair Clary requests that meeting minutes have the resolutions added on to the end of the minutes moving forward.

Motion was made (S. Kott) and seconded (T. Loewenberg) to approve the **March 25, 2014** meeting minutes.

No public comment.

The motion PASSED by the following vote:
AYES: (4) J. Clary (Chair) (D11), T. Loewenberg (D5), N. Sandkulla (M-Reg'l Water Customers), Suki Kott (D2)
NOES: (0)
ABSENT: (1) E. Saddler

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Francesca Vietor
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Anson Moran
Commissioner

Art Torres
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Harlan L. Kelly, Jr.
General Manager

4. **Presentation and Discussion**: **Overview of Water Supply and Drought Impact,** Steve Ritchie, AGM of Water Enterprise (*10 minute presentation, 15 minute discussion*) . *Note – revised presentation to be attached* Steve explains what the supply of water means as it relates to the water we can serve and why.

The presentation included:

- Demand 10% reduction request results
- Water supply planning in consideration of drought and potential prolonged impacts
- Available water storage
- Snow melt projections
- 10% reduction is important this year to help avoid even more need to reduce next year.
- Overview of current water supply and the tentative effects of the drought

Topics of discussion:

- Difference in water from upcountry supply compared to in-city.
- Addressing the major leak in the system near Dumbarton Bridge
- How vulnerable is our water system to contamination?
- May have to go to a larger water reduction next year if not enough is done this year.
- The economic effects of a possible 20% reduction next year
- Introduction of Cherry Aqueduct- being prepared to possibly use for water use.
- No communication from the SFPUC about water reduction on the bill.
- Is the Cherry Aqueduct covered by Insurance Settlements from the Rim Fire?

5. **Presentation and Discussion: Communication Update**, Alison Kastama, Communications Manager for the Water Enterprise (15 minute presentation, 15 minute discussion)

The presentation included:

- My Account Update – Alison illustrates My Account but cannot show any actual account detail, she does explain what is available through My Account and in particular how we calculate the "Green Bar" as an indicator of how you are doing as a household in conserving water. She also explains many of the other features of My Account. We are working to achieve a "single sign-on" to register for My Account and make your payments at the same log-in. We are currently showing daily water use as requested – meters are read hourly, data is transmitted 4 times a day, water use is shown as a daily figure. In addition we have provided ways to manage customer care and contacts, FAQ's.
- 675 enrollees so far
- Water quality report and the connection between the WQ postcard and the conservation campaign
-

Topics of discussion:

- How are folks finding out about topics of interest from the Water Enterprise?
- Why haven't any of the changes talked about in focus groups being implemented into the application?
- Language access
- Leak alerts
- Mobile app
- Site is currently viewable by iphone and tablet as well.
- Follow up on Mobile technology Resolution
- App is on the list for later phases of the portal

- Issues include security items for billing and payment information. Once the electronic billing is included with the new vendor are looking for ways to include an App for My Account.
- Can we connect it with the bill paying service?
- Current drought outreach- What else can be done to spread the word of conservation.

6. **Historical and Future Agenda Items** – Recreation/Open Space - July Budget – September - Brief discussion about the Budget and what a Resolution from the Water Subcommittee might be and what it might reflect. Any preferences for November?

7. **Future Resolution Ideas** – *Jennifer will ponder anything on our agenda today that might generate an action? Items requested*

8. **Staff Update** Drought is a daily concern – take the message forward to take any action you can to conserve water. Base level of education for everyone on the CAC – the goal is that every member of the CAC is more educated than anyone else out there, that every CAC members serves to educate their neighbors and bring questions and concerns to the CAC. Also asks that each member of the CAC attend at least one Commission meeting to become fully familiar with how the Commission operates, introduce his/her self to the Commission.

9. **Public Comment** - members of the public may address the Committee on matters that are within the committee's jurisdiction and are not on today's agenda

   - John Kelly, spoke to the Committee about Groundwater and here is where he stands – is a native San Franciscan and will not leave this earth without advocating for Hetch Hetchy Water because future generations deserve Hetch Hetchy water. Residents of SF should get proper notice of the potential use of groundwater. This type of historic change needs to be passed on to those who would be drinking this water. Informal survey done indicates that no one knows about this historic change, the outreach has been paltry. Greg Bartow had Steve Kech send an email in response to SF Groundwater supply project. Resolution 140010. This answer does not sell me at all. (Mr Kelly's statement made at the Commission is included into the minutes)

10. **Announcements/Comments** *(5 minutes)*

11. Adjournment

Motion was made (S. Kott) and seconded (J. Clary) to adjourn meeting.

Meeting adjourned at 7:02

Per the Chair's request, Member Loewenberg' s Mobile Technology Resolution will be added to the end of these minutes.

Approved Resolution regarding: **MOBILE TECHNOLOGY**

Whereas San Francisco and California are experiencing a severe drought, with no end in sight, and

Whereas the SFPUC has installed water meters that electronically report usage several times a day, and

Whereas mobile information technology makes information readily available, through two primary platforms (Android and Apple) and applications (Apps) that can interact with the device owner, both at the whim of the owner, or the initiative of the app,

Be it resolved that the SFPUC is recommended to implement and distribute an app on each of the major smartphone and tablet platforms to promote the conservation of water as soon as possible, based upon actual usage of the account holder, or an estimated usage by tenants. In addition, the app should employ game theory reward possibilities to maximize consumer participation.

Time is of the essence. Promotion of the app through outreach public relations campaigns and social media, as well as through other communications channels used by the SFPUC and City and County of San Francisco to the residents should be undertaken.

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Meeting Notice

Citizens' Advisory Committee (CAC) Water Subcommittee

THERE WILL BE NO REGULAR MEETING OF THE WATER SUBCOMMITTEE OF THE CAC IN JUNE.

Effective March 2014, the Citizen's Advisory Committee Water Subcommittee will schedule all regular meetings on an as-needed basis.

All future meetings will occur the second Tuesday of the **scheduled** month. Please visit our website for future meeting notices and agenda packets:

http://www.sfwater.org/index.aspx?page=90

Thank you

SFPUC Communications

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

MEETING AGENDA

Tuesday, July 22, 2014
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave., 3rd Floor Tuolumne Conference Room

Members:

Jennifer Clary (Chair) (D11)	Nicole Sandkulla (M-Reg'l Water Customers)	Eli Saddler (BOS Pres--Small Business)
Ted Loewenberg (D5)	Suki Kott (D2)	Art Taylor (D9)

B = Board President Appointment, D = SF District, M = Mayoral Appointment

Staff Liaisons: Ryan Iwata and Jessica Buendia

ORDER OF BUSINESS

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1. **Call to Order and Roll Call**

2. **Report from the Chair (*5 minutes*)**

   - Chair welcomes new committee members

3. **Approval** of the **May 27, 2014** meeting minutes (*5 minutes*)

4. **Presentation and Discussion**: **Natural Resources Update: Peninsula Watershed Planning and Access,** Tim Ramirez, Director of Natural Resources, Water Enterprise (*10 minute presentation, 15 minute discussion*)

   The presentation will address:
   - Overview of the Natural Resources Division
   - Peninsula Watershed Planning and Access
   - Drought Impact and Response
   - Status on the Watershed Environmental Improvement Program (WEIP)
   - Status of the Required Mitigation for the Water System Improvement Program

5. **Historical and Future Agenda Items** (*5 minutes*)

6. **Future Resolution Ideas** *(5 minutes)*

7. **Staff Update** (*5 minutes*)

8. **Public Comment** - members of the public may address the Committee on matters that are within the committee's jurisdiction and are not on today's agenda *(2 minutes per speaker)*

9. **Announcements/Comments** *(5 minutes)*

10. **Adjournment**

Edwin M. Lee
Mayor

Vince Courtney
President

Ann Moller Caen
Vice President

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General Manager

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meeting in connection with any agenda item will be available to the public for inspection and copying in accordance with Government Code Section 54954.1 and Sunshine Ordinance §§ 67.9, 67.28 (b) & 67.28 (d), at 525 Golden Gate Avenue, 12th Floor.

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee

MEETING MINUTES

Tuesday, July 22, 2014
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave., 3rd Floor Tuolumne Conference Room

Members:
Jennifer Clary (Chair) (D11)
Ted Loewenberg (D5)
Nicole Sandkulla (M-Reg'l Water Customers)
Suki Kott (D2)
Eli Saddler (BOS Pres--Small Business)

B = Board President Appointment, D = SF District, M = Mayoral Appointment

Staff Liaisons: Ryan Iwata and Jessica Buendia

ORDER OF BUSINESS

1. **Call to Order and Roll Call**

Meeting called to order at 5:39 pm.

Members present: (3 members present, quorum confirmed): J. Clary (Chair) (D11), Suki Kott (D2), N. Sandkulla (M-Reg'l Water Customers),

Members Absent: (2) T. Loewenberg (D5), Eli Saddler (BOS Pres--Small Business)

Members of the public: Carol High

2. **Report from the Chair (*5 minutes*)**

- Chair welcomes new committee members-
- Announces that the Board of Supervisors voted unanimously to approve the transfer of Francisco Reservoir to the Rec and Park Department. Two years ago, this committee passed a resolution asking them to consider that reservoir for open space.
- Chair Aragon reviewed the Conservation App resolution at the last FULL CAC meeting.

3. **Approval** of the **May 27, 2014** meeting minutes (*5 minutes*)

Motion was made (N. Sandkulla) and seconded (S. Kott) to approve the **May 27, 2014** meeting minutes with small edit to Eli's title.

No public comment.

The motion PASSED by the following vote:
AYES: (3): J. Clary (Chair) (D11), Suki Kott (D2), N. Sandkulla (M-Reg'l Water Customers),
NOES: (0)
ABSENT: (2) T. Loewenberg, Eli Saddler (BOS Pres--Small Business)

Edwin M. Lee
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Vice President

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Harlan L. Kelly, Jr.
General Manager

4. **Presentation and Discussion**: **Natural Resources Update: Peninsula Watershed Planning and Access,** Tim Ramirez, Director of Natural Resources, Water Enterprise (*10 minute presentation, 15 minute discussion*)

The presentation included
- Overview of the Natural Resources Division
- Peninsula Watershed Planning and Access
- Drought Impact and Response
- Status on the Watershed Environmental Improvement Program (WEIP)
- Status of the Required Mitigation for the Water System Improvement Program
- Proposed trails and locations
- Bioregional habitat Restoration Project
- Fire prevention
- Emergency response improvements
- 4.6 billion dollars invested over the course of ten years

Topics of discussion:
- What is in the 10 year plan for the Natural Resources Division
- Public access and recreation
- Cahill Ridge Trail
- Environmental requirements vs access
- Protecting the watershed
- Dealing with invasive plant pathogens

Tim Ramirez follow up- Link to financial statements: Pages 9-11 in the document (as labeled, bottom left corner of each page) - pages 19-21 of the entire document/file.

Public comment: Carol High- Came to get a better feel for the SFPUC as well as the CAC Water Subcommittee.

5. **Historical and Future Agenda Items** *(5 minutes)*
- Budget in September- Clary
- Groundwater Management Plan schedule- October
- Impacts of the drought- N. Sandkulla
- Prospective impacts of the drought for the future – N. Sandkulla
- Westside Recycled Water Project- Clary
- Regional Groundwater Project- N. Sandkulla
- November will be a joint meeting with the Water Resources Division of the Water Enterprise
- Possible working session with staff regarding the watersheds- Suki

No public comment

6. **Future Resolution Ideas** *(5 minutes)*

New possible resolutions:
- Monetizing the value of watersheds- Clary
- What is the long term managerial vision for the watershed?- Sandkulla

No Public Comment

7. **Staff Update** (*5 minutes*)

Staff Allison Kastama updates the committee on
- Protecting the watershed
- Conservation outreach- marketing campaign
- Mandatory reductions for water use
- My Account web portal update

No Public Comment

8. **Public Comment** - members of the public may address the Committee on matters that are within the Committee's jurisdiction and are not on today's agenda *(2 minutes per speaker)*

   No public comment

9. **Announcements/Comments** *(5 minutes)*

- November will be a joint meeting with the Water Resources Division of the Water Enterprise

10. Adjournment

Motion was made (S. Kott) and seconded (N. Sandkulla) to adjourn meeting.

Meeting adjourned at 7:09 pm

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San Francisco Public Utilities Commission
Citizens' Advisory Committee
Water Subcommittee
Special Meeting

MEETING AGENDA

Tuesday, September 23, 2014
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave., 2nd Floor O'Shaughnessy Conference Room

Members:

Jennifer Clary (Chair) (D11)	Nicole Sandkulla (M-Reg'l Water Customers)	Eli Saddler (BOS Pres--Small Business)
Ted Loewenberg (D5)	Suki Kott (D2)	Art Taylor (D9)
Kelly Groth (D7)		

B = Board President Appointment, D = SF District, M = Mayoral Appointment

Staff Liaisons: Ryan Iwata and Jessica Buendia

ORDER OF BUSINESS

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1. **Call to Order and Roll Call**

2. **Report from the Chair** *(5 minutes)*

   - Chair welcomes new committee members and members of the public

3. **Approval** of the **July 22, 2014** meeting minutes (*5 minutes*)

4. **Presentation and Discussion: Local Groundwater Program Update,** Paula Kehoe, Director, Water Resources Division, Water Enterprise (*15 minute staff presentation, 15 minute discussion, 15 minutes of public comment on the agenda item)*

   The presentation will cover the following topics:
   - Overview of the SFPUC Water Resources Division
   - Overview of Groundwater and San Francisco Area Groundwater Basins
   - Update on the North Westside Basin Groundwater Management Plan
   - Status of San Francisco Groundwater Supply Project Construction

5. **Discussion and Possible Action on Resolution** *(10 minutes)*
   a. **Local Groundwater Resolution**, Member Clary

6. **Future Agenda Items and Resolutions** *(5 minutes)*

7. **Staff Update** (*5 minutes*)

8. **Public Comment** - members of the public may address the Committee on matters that are within the committee's jurisdiction and are not on today's agenda *(2 minutes per speaker)*

9. **Announcements/Comments** *(5 minutes)*

10. **Adjournment**

Edwin M. Lee
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San Francisco Public Utilities Commission
Citizens' Advisory Committee
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Special Meeting

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MEETING MINUTES

Tuesday, September 23, 2014
5:30 p.m. – 7:00 p.m.
525 Golden Gate Ave., 2nd Floor O'Shaughnessy Conference Room

Members:
Jennifer Clary (Chair) (D11)
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Eli Saddler (BOS Pres--Small Business)
Art Taylor (D9)
Kelly Groth (D7)

B = Board President Appointment, D = SF District, M = Mayoral Appointment

Staff Liaisons: Ryan Iwata and Jessica Buendia

ORDER OF BUSINESS

1. **Call to Order and Roll Call: Meeting called to order at 5:39pm.**

Members present: (5 members present, quorum confirmed): J. Clary (Chair) (D11), S. Kott (D2), T. Loewenberg (D5), N. Sandkulla (M-Reg'l Water Customers), E. Saddler (BOS Pres--Small Business)

Members Absent: (2) A. Taylor (D9), K. Groth (D7)

Members of the public: Carol High, Edward Mason, John Kelly, Loraine Lucas, Joan Girardo

2. **Report from the Chair** *(5 minutes)*

- Chair welcomes new committee members and members of the public

3. **Approval** of the **July 22, 2014** meeting minutes (*5 minutes*)

Motion was made (N. Sandkulla) and seconded (S. Kott) to approve the **July 22, 2014** meeting minutes.

No public comment.

The motion PASSED by the following vote:
AYES: (5): J. Clary, S. Kott, T. Loewenberg, N. Sandkulla, E. Saddler
NOES: (0)
ABSENT: (2) A. Taylor, K. Groth

4. **Presentation and Discussion: Local Groundwater Program Update,** Paula Kehoe, Director, Water Resources Division, Water Enterprise (*15 minute staff presentation, 15 minute discussion, 15 minutes of public comment on the agenda item)*

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Ann Moller Caen
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Harlan L. Kelly, Jr.
General Manager

The presentation included

- Overview of the SFPUC Water Resources Division
- Overview of Groundwater and San Francisco Area Groundwater Basins
- Update on the North Westside Basin Groundwater Management Plan
- Status of San Francisco Groundwater Supply Project Construction

Topics of discussion:

- Water quality of groundwater supply in Golden Gate Park- E. Saddler
- Monitoring wells-J. Clary
- Depth of the wells- J. Clary
- Taste difference between groundwater and unmixed water- J. Clary
- What would be the impacts on water bills? – T. Loewenberg

Member K. Groth arrives at 6:21 pm (6 members present, quorum intact)

Edward Mason: How does the groundwater supply interact with the overall growth of the city? What happens if the drought goes away, and will we be permanently dependent on it?

John Kelly: Speaks briefly about his concerns with some of the wells and its association with bad ground water. Those "bad" wells are defined as "not reaching local or state standards without being blended".

Joan Girardo: How long does it take for storm water to percolate to the aquifer on average?

Joan Girardo: How much does it cost for a single water quality test? Why not have an over abundant amount of these tests?

5. **Discussion and Possible Action on Resolution** *(10 minutes)*
   a. **Local Groundwater Resolution**, Member Clary

Motion was made (J. Clary) and seconded (T. Loewenberg) to introduce and adopt the text into the meeting minutes.

Resolution adopted.

Public comment: John Kelly- Submitted his public comments pursuant to San Francisco Administrative Code Section 67.16- "John M. Kelly – long-time resident of City. He commended the Subcommittee for bringing the Groundwater Supply Project to its agenda for a vote, and having a real discussion about the impact of the Project on drinking water quality in San Francisco.
He said (1) he supported the Project, but only in the event of emergencies, and we aren't there yet; (2) the decision to mix groundwater into the City's drinking water would reduce the quality of the City's drinking water and was a top-down decision that made groundwater a permanent part of the City's drinking water, draught or no draught; and (3) there had been insufficient notice to City residents about the water quality issue. He confirmed that the Subcommittee had received a copy of General Manager Kelly's letter committing to a "robust outreach" on this issue next year, and asked the Subcommittee to hold Kelly to that commitment."

Harlan's response to John Kelly's letter can be found HERE.

Public comment: Loraine Lucas: General commentary ensues regarding the groundwater resolution and dissatisfaction with the amount of outreach that had been completed surrounding the program.

Public comment: Joan Girardo: General commentary ensues regarding groundwater and the upcoming ramifications that go along with 2018 obligations in the WSIP for local water.

Discussion ensued on what was being done in terms of outreach for the groundwater supply project.

Motion was made (N. Sandkulla) and seconded (S. Kott) to pass the **Local Groundwater Resolution** onto the next FULL CAC meeting.

No public comment.

The motion PASSED by the following vote:
AYES: (5): J. Clary, S. Kott, T. Loewenberg, N. Sandkulla, K. Groth
NOES: (1) E. Saddler
ABSENT: (1) A. Taylor

6. **Future Agenda Items and Resolutions** *(5 minutes)*

- Regional Groundwater Project- N. Sandkulla
- Resolution regarding the Natural Resources Division- J. Clary
- Presentation on water alternatives if the drought persists- N. Sandkulla
- Update from DBI guidelines about permitting- T. Loewenberg
- Update on Conservation mobile apps- J. Clary

No public comment.

7. **Staff Update** (*5 minutes*)

-Todd Rydstrom is leaving the SFPUC.
-The Groundwater Public Outreach plan as shared at the meeting.

8. **Public Comment** - members of the public may address the Committee on matters that are within the committee's jurisdiction and are not on today's agenda *(2 minutes per speaker)*

Joan Girardo: Speaks generally about including substantive amount of opposing points of views into SFPUC's planned outreach.

John Kelly: Speaks generally about the outreach and water quality issues.

9. **Announcements/Comments** *(5 minutes)*

Next meeting= December 2nd, 2014

10. Adjournment

Motion was made (N. Sandkulla) and seconded (T. Loewenberg) to adjourn the meeting.

Meeting adjourned at 7:40 pm.

San Francisco
Water Power Sewer
Services of the San Francisco Public Utilities Commission

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Reschedule Notice
Tuesday, December 2nd, 2014
Citizens' Advisory Committee Meeting
Water Subcommittee

The regular meeting of the San Francisco Public Utilities Commission Citizens' Advisory Committee Power Subcommittee has been rescheduled for Tuesday, February 24th, 2015 at 5:30 p.m. The meeting will be at 525 Golden Gate, 3rd Floor Tuolumne Conference Room.

Thank you for your cooperation,
SFPUC Communications

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